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Common Names of British Insect and Other Pests

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MINISTRY OF
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Technical Bulletin No. 6

COMMON NAMES OF BRITISH INSECT AND OTHER PESTS

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LONDON
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Inhalt

Introduction

In 1944 the Conference of Advisory Entomologists of the Ministry of Agriculture and Fisheries and the Pests and Diseases Committee of the Association of Applied Biologists set up a committee which drew up an 'approved list' of common names of British insect and other pests. This was published in two parts and the lists were alphabetically arranged under the various Orders*. In the present bulletin the list is arranged throughout in alphabetical order except that the nematodes have been kept separate from the arthropods and the synonyms are given at the end. The compilers have received permission to make full use of the old lists and changes have been kept to a minimum. In addition a few errors have been corrected and a few names added. The changes have been based on a concensus of opinion of leading entomologists or on authoritative publications. For information on the authorities to whom reference was made when the lists were originally compiled, the Introduction to Part I, 1947, should be consulted. Some of the more important alterations now made and the references on which they are based are as follows:

(*a*) *Lygus pratensis* is split into two species – *L. pratensis* (L.) and *L. rugulipennis* Popp. *vide* China, W.E., 1951, *Ent. mon. Mag.* **87**, 319, Leston, D., *ibid*, pp. 244–6. Southwood, T. R. E., 1956, *Bull. ent. Res.* **46**, 845–8.

(*b*) On the suggestion of Mr. H. L. G. Stroyan a few changes have been made in the *Aphididae* in order that priority of place should be given to the primary host; for instance, the name hop-damson aphid has been changed to damson-hop aphid. Several species of aphid have also been added.

(*c*) The synonymy of the red spider mites of economic importance has recently been investigated by Dr. G. O. Evans, of the British Museum, and on his authority *Tetranychus urticae* Koch has been deleted because it is considered to be synonymous with *T. telarius* (L.)

(*d*) *Acarus siro* L. has been adopted in place of *Tyroglyphus farinae* (Deg.) as all present evidence indicates that it has priority. [Ewing and Nesbit, 1942, *Proc. Biol. Soc. Wash.* **55**, 121–124; Opinion 113 of the *Int. Comm. Zool. Nom.* is also relevant.]

(*e*) In the old lists both 'glasshouse' and 'greenhouse' were used in the common names of pests of glasshouses; for uniformity 'glasshouse' has been used throughout the new list.

The main changes in nomenclature made since the publication of the old lists, Parts 1 and 2, are listed below.

OLD SCIENTIFIC NAME	NEW SCIENTIFIC NAME
Acyrthosiphon pelargonii (Kltb.)	*Acyrthosiphon malvae* (Mosley)
Anobium striatum Oliv.	*Anobium punctatum* (Deg.)
Anoncodes melanura (L.)	*Narcerdes melanura* (L.)
Aphis rhamni Fonsc.	*Aphis nasturtii* Kltb.

*Common Names of British Insect and Other Pests – Part 1, 1947 (2s. net); Part 2, 1952 (3s. net) available from Miss Barbara M. Stokes, Entomology Department, Rothamsted Experimental Station, Harpenden, Herts.

OLD SCIENTIFIC NAME	NEW SCIENTIFIC NAME
Appelia tragopogonis (Kltb.)	*Appelia schwartzi* Börner
Brachycaudus prunicola (Kltb.)	*Brachycaudus persicaecola* (Boisd.)
Chloropisca circumdata Meig.	*Thaumatomyia notata* (Meig.)
Cneorrhinus plagiatus Schall.	*Philopedon plagiatus* (Schall.)
Crioceris lilii Scop.	*Lilioceris lilii* (Scop.)
Cynips kollari Hart.	*Andricus kollari* (Hart.)
Ephestia kühniella (Zell.)	*Anagasta kühniella* (Zell.)
Hyadaphis foeniculi (Pass.)	*Hyadaphis passerinii* (Guercio)
Laemophloeus ferrugineus (Steph.)	*Cryptolestes ferrugineus* (Steph.)
Laemophloeus minutus (Oliv.)	*Cryptolestes minutus* (Oliv.)
Lygus pratensis (L.)	*Lygus rugulipennis* Popp.
Melolontha vulgaris F.	*Melolontha melolontha* (L.)
Orchestes fagi L.	*Rhynchaenus fagi* (L.)
Otonyssus autumnalis (Shaw)	*Trombicula autumnalis* (Shaw)
Pachyrrhina maculata Meig.	*Nephrotoma maculata* (Meig.)
Pegomyia betae Curt.	*Pegomyia hyoscyami* var. *betae* (Curt.)
Phytonomus nigrirostris (F.)	*Hypera nigrirostris* (F.)
Phytonomus variabilis (Herbst)	*Hypera variabilis* (Herbst)
Piesma maculata (Cast.)	*Piesma quadratum* (Fieb.)
Priophorus pallipes Lep.	*Priophorus varipes* (Lep.)
Pterochlorus rosae (Chol.)	*Maculolachnus submacula* (Wlk.)
Pterostichus madidus F.	*Feronia madida* (F.)
Pterostichus vulgaris L.	*Feronia melanaria* (Illig.)
Rhizopertha dominica (F.)	*Rhyzopertha dominica* (F.)
Rhynchites aequatus L.	*Caenorhinus aequatus* (L.)
Rhynchites betuleti F. (=*betuli* F.)	*Byctiscus betulae* (L.)
Rhynchites germanicus Herbst	*Caenorhinus germanicus* (Herbst)
Sappaphis plantaginae (Pass.)	*Sappaphis mali* (Ferr.)
Semiaphis atriplicis (L.)	*Hayhurstia atriplicis* (L.)
Tinea cloacella Haw.	*Nemapogon cloacella* (Haw.)
Tinea granella L.	*Nemapogon granella* (L.)
Tyroglyphus farinae (Deg.)	*Acarus siro* L.
Xylena exsoleta (L.)	*Xylena exoleta* (L.)
Zonosema alternata Fall.	*Rhagoletis alternata* (Fall.)

OLD COMMON NAME	NEW COMMON NAME
American seed beetle	dried bean beetle
Banded Greenhouse thrips	banded glasshouse thrips
Beet Lace bug	beet bug
Black fungus beetles	lesser mealworm beetles
Blue bug	blue shield bug
Cacao moth	warehouse moth
Cacao weevil	coffee bean weevil
Carpet beetles	carpet beetles (adults) woolly bears (larvae)
Case-making clothes moth	case-bearing clothes moth
Cheese maggot (larva)	cheese skipper (adult and larva)
Currant Blister aphid	black currant aphid
Currant-Lettuce aphid (*H. lactucae* (L.))	currant-sowthistle aphid
Currant-Lettuce aphid (*H. pallidus* H.R.L.)	gooseberry-sowthistle aphid
Dark mealworm (larva)	dark mealworm beetle
Dried currant moth	tropical warehouse moth
Dried fruit moth	carob moth
Fern bug	bracken bug
Fly bug	masked hunter bug
Furniture beetle	common furniture beetle
Furniture mite	house mite
Greenhouse leafhopper	glasshouse leafhopper
Greenhouse orthezia	glasshouse orthezia
Greenhouse thrips	glasshouse thrips
Greenhouse whitefly	glasshouse whitefly

OLD COMMON NAME	NEW COMMON NAME
Greenhouse Whitefly parasite	glasshouse whitefly parasite
Hay-stack bug	corn stack bug
Hop-Damson aphid	damson-hop aphid
Khapra beetle	restricted to *T. granarium* Everts
Lesser mealworm (larva)	lesser mealworm beetle
Mealworm (larva)	yellow mealworm beetle
Oat-Apple aphid	apple-grass aphid
Red Rust Grain beetle	rust-red grain beetle
Swallow bug	martin bug
Willow Boring sawfly	willow wood wasp
Woolly aphis parasite	woolly aphid parasite

The common names for plant parasitic nematodes have been checked by Mr. J. F. Southey and members of the Nematology Department of Rothamsted Experimental Station. There have been several changes in nomenclature. Two former species of *Aphelenchoides* have been sunk, a newly-described species, *A. blastophthorus* Franklin, has been added and several generic names have been changed. The old and new nomenclature is as follows (for full authorities see the list):

OLD SCIENTIFIC NAME	OLD COMMON NAME	NEW SCIENTIFIC NAME	NEW COMMON NAME
Aphelenchoides olesistus	Leaf Blotch eelworm	*A. fragariae*	leaf and bud eelworms
Aphelenchoides fragariae	Strawberry eelworm		
Aphelenchoides ritzema-bosi	Chrysanthemum eelworm	*A. ritzema-bosi*	
Aphelenchoides ribes	Blackcurrant eelworm		
		A. blastophthorus	

OLD SCIENTIFIC NAME	NEW SCIENTIFIC NAME
Anguillulina dipsaci (Kühn)	*Ditylenchus dipsaci* (Kühn) Filipjev
Anguillulina pratensis (de Man)	*Pratylenchus* spp.
Anguillulina tritici (Steinbuch)	*Anguina tritici* (Steinbuch) Filipjev
Heterodera marioni (Cornu)	*Meloidogyne* spp.

The additions to the list comprise mainly species of insects belonging to Orders not previously included – these are Thysanura, Collembola, Orthoptera, Dermaptera, Psocoptera, Siphonaptera, and members of the Symphyla and Myriapoda. The present list also differs from the old ones in that capitalization of the initial letters has been avoided – all are in lower case, except for place names and proper names; from the point of view of giving guidance to authors this has no significance because in practice it will be found that particular journals or printing houses have their own rules in this matter. Not all the insects listed are pests but most of them from time to time come to the notice of the economic entomologist.

The task of compiling lists of this nature is not easy because differences of opinion about common names are equalled only by those about the scientific names. A number of our colleagues and entomologists everywhere have helped us considerably by suggesting additions and changes in these lists; we thank them all and at the same time ask for any further suggestions for amendments or new names for inclusion in future editions of the list should these become necessary.

Scientific Names

SCIENTIFIC NAME	COMMON NAME
Abraxas grossulariata (L.)	magpie moth
Acanthocinus aedilis (L.)	timberman
Acanthoscelides obtectus (Say)	dried bean beetle
Acarapis externus Morg.	external bee mite
Acarapis woodi (Rennie)	acarine disease mite
Acarus siro L.	flour mite
Acedes pallescentella (Staint.)	large pale clothes moth
Acherontia atropos (L.)	death's head hawk moth
Acheta domesticus (L.)	house cricket
Achorutes spp.	mushroom springtails
Achroia grisella (F.)	lesser wax moth
Acilius sulcatus (L.)	pond beetle
Acleris rhombana (Schiff.)	fruit tree tortrix moth
see also species of *Archips*, *Argyroploce*, *Ditula* and *Pandemis*	
Aclypea opaca (L.)	beet carrion beetle
ACRIDIDAE	grasshoppers
Acrolepia assectella (Zell.)	leek moth
Acyrthosiphon malvae (Mosley)	pelargonium aphid
Acyrthosiphon pisum (Harris)	pea aphid
Adalia bipunctata (L.)	two spot ladybird
Adelges abietis (L.)	spruce 'pineapple' gall adelges
Adelges cooleyi (Gill.)	Douglas fir adelges
Adelges laricis (Macq.)	larch adelges
Adelges nordmannianae (Eck.)	silver fir (migratory) adelges
Adelges piceae (Ratz.)	silver fir adelges
Adelges viridis (Ratz.)	spruce 'pineapple' gall adelges
Adoxophyes orana (Fisch. v. Rösl.)	summer fruit tortrix moth
Aegeria myopaeformis (Bork.)	apple clearwing moth
Aegeria tipuliformis (Clerck)	currant clearwing moth
Aelia acuminata (L.)	bishop's mitre
Agriolimax reticulatus (Müll.)	field slug
Agriotes lineatus (L.) *Agriotes obscurus* (L.) *Agriotes sputator* (L.)	click beetles *larvae* = wireworms
Agrotis exclamationis (L.)	heart and dart moth
Agrotis ipsilon (Hufn.)	dark sword grass moth
Agrotis segetum (Schiff.)	turnip moth
Agrotis vestigialis (Hufn.)	archer's dart moth
Agrotis spp. see also *Euxoa* spp.	dart moths *larvae* = cutworms
Ahasverus advena (Waltl)	foreign grain beetle
Aleyrodes brassicae (Wlk.)	cabbage whitefly
ALEYRODIDAE	whiteflies
Alphitobius diaperinus (Panz.) *Alphitobius laevigatus* (F.)	lesser mealworm beetles
Alphitophagus bifasciatus (Say)	waste grain beetle
Alsophila aescularia (Schiff.)	March moth
Amaurosoma spp.	timothy flies
Ametastegia glabrata (Fall.)	dock sawfly
Amphimallus solstitialis (L.)	summer chafer
Amphipyra tragopoginis (Clerck)	mouse moth
Amphorophora rubi (Kltb.)	rubus aphid
Anagasta kühniella (Zell.)	Mediterranean flour moth

SCIENTIFIC NAME	COMMON NAME
Anaphothrips orchidaceus (Bagn.)	yellow orchid thrips
Anaticola crassicornis (Scop.)	slender duck louse
Andrena fulva (Schrank)	tawny burrowing bee
Andrena spp.	andrenas
Andricus kollari (Hart.)	marble gall wasp
Anobium punctatum (Deg.)	common furniture beetle
Anoecia corni (F.)	dogwood aphid
Anopheles maculipennis Meig.	common anopheles mosquito
ANOPLURA	biting and sucking lice
Anthocoris spp.	anthocorid bugs
Anthonomus pomorum (L.)	apple blossom weevil
Anthonomus pyri Koll.	apple bud weevil
Anthonomus rubi (Herbst)	strawberry blossom weevil
Anthophila pariana (Clerck)	apple leaf skeletonizer
Anthrenocerus australis (Hope)	Australian carpet beetle
Anthrenus museorum (L.)	museum beetle
Anthrenus verbasci (L.)	varied carpet beetle
Anthrenus spp.	carpet beetles: woolly bears (*larvae*)
Anuraphis farfarae (Koch)	pear-coltsfoot aphid
Apamea secalis (L.)	common rustic moth
Apamea sordens (Hufn.)	rustic shoulder knot moth
Apatele psi (L.)	grey dagger moth
Apatele rumicis (L.)	knotgrass moth
Aphelinus mali (Hald.)	woolly aphid parasite
APHIDIDAE	aphids
Aphis fabae Scop.	black bean aphid
Aphis farinosa Gmel.	small willow aphid
Aphis gossypii Glover	melon and cotton aphid
Aphis grossulariae Kltb.	gooseberry aphid
Aphis idaei v.d.G.	raspberry aphid
Aphis lambersi (Börner)	permanent carrot aphid
Aphis nasturtii Kltb.	buckthorn-potato aphid
Aphis pomi Deg.	green apple aphid
Aphis ruborum (Börner)	permanent blackberry aphid
Aphis rumicis L.	permanent dock aphid
Aphis sambuci L.	elder aphid
Aphis schneideri (Börner)	permanent currant aphid
Aphodius spp.	dung beetles
Aphomia gularis (Zell.)	stored nut moth
Aphomia sociella (L.)	green honey moth
Aphrophora spumaria (L.)	alder froghopper
Aphthona euphorbiae (Schrank)	large flax flea beetle
Apion aestivum Germ. *Apion apricans* Herbst *Apion assimile* Kirby	clover seed weevils
Apis mellifera L.	honey bee
APOIDEA	bees
Appelia schwartzi Börner	peach aphid
Aptinothrips rufus (Gmel.) *Aptinothrips stylifer* Trybom	grass thrips
ARACHNIDA	spiders, mites, ticks, etc.
ARADIDAE	flat bugs
Araecerus fasciculatus (Deg.)	coffee bean weevil
Archips crataegana (Hübn.) *Archips podana* (Scop.)	fruit tree tortrix moths
see also species of *Acleris*, *Argyroploce*, *Ditula* and *Pandemis*	
Arge ochropus (Gmel.)	large rose sawfly
Argyresthia conjugella Zell.	apple fruit moth *larva*=apple fruit miner

SCIENTIFIC NAME	COMMON NAME
Argyresthia curvella (L.)	cherry fruit moth
Argyresthia laevigatella (Herr.-Schäff.)	larch shoot moth
	larva=larch shoot borer
Argyroploce nubiferana (Haw.)	fruit tree tortrix moth
see also species of *Acleris*, *Archips*, *Ditula* and *Pandemis*	
Argyroploce pruniana (Hübn.)	plum tortrix moth
Argyrotoza comariana (Zell.)	strawberry tortrix moth
Arion ater (L.)	black slug
Arion circumscriptus Johnst.	white-soled slug
Arion hortensis Fér.	garden slug
Arion intermedius (Norm.)	hedgehog slug
Aromia moschata (L.)	musk beetle
ASILIDAE	robber flies
Aspidiotus hederae (Vall.)	oleander scale
Athous haemorrhoidalis (F.)	garden click beetle
	larva=garden wireworm
Atomaria linearis Steph.	pygmy mangold beetle
Atractotomus mali (Mey.-Dür)	black apple capsid
Attagenus pellio (L.)	fur beetle
Aulacaspis rosae (Bouché)	scurfy scale
Aulacorthum circumflexum (Buckt.)	mottled arum aphid
Aulacorthum solani (Kltb.)	glasshouse-potato aphid
Balaninus nucum L.	nut weevil
Barynotus obscurus (F.)	ground weevil
Barypithes araneiformis (Schrank)	strawberry fruit weevil
Batophila aerata (Marsh.)	raspberry flea beetles
Batophila rubi (Payk.)	
Bibio marci (L.)	St. Mark's fly
Biorhiza pallida (Oliv.)	oak-apple gall wasp
Biston betularia (L.)	peppered moth
Blaniulus guttulatus (Bosc)	spotted millepede
Blaps spp.	cellar beetles
Blasticotoma filiceti Klug	fern stem borer
Blastodacna atra (Haw.)	pith moth
Blatta orientalis L.	oriental cockroach
Blattella germanica (L.)	German cockroach
Blennocampa pusilla (Klug)	leaf-rolling rose sawfly
Bombus spp.	bumble bees
BOMBYLIIDAE	bee flies
BOSTRYCHIDAE	powder-post beetles
Bourletiella signata (Nic.)	garden springtail
Bovicola bovis (L.)	cattle biting louse
Bovicola caprae (Gurlt.)	common goat biting louse
Bovicola equi (L.)	horse biting louse
Bovicola ovis (L.)	sheep biting louse
Brachycaudus cardui (L.)	thistle aphid
Brachycaudus helichrysi (Kltb.)	leaf-curling plum aphid
Brachycaudus persicaecola (Boisd.)	black peach aphid
Brachypterolus pulicarius (L.)	antirrhinum beetles
Brachypterolus vestitus (Kies.)	
BRACONIDAE	braconids
Braula coeca Nitz.	bee louse
Bremiola onobrychidis (Bremi)	sainfoin leaf midge
Brevicoryne brassicae (L.)	cabbage aphid
BRUCHIDAE	pulse beetles
Bruchus pisorum (L.)	pea beetle
Bruchus rufimanus Bohem.	bean beetle

SCIENTIFIC NAME	COMMON NAME
Bryobia cristatus Dugés	pear bryobia
Bryobia praetiosa Koch	gooseberry red spider mite
Bupalus piniarius (L.)	bordered white moth
	larva=pine looper
BUPRESTIDAE	jewel beetles
Byctiscus betulae (L.)	hazel leaf roller weevil
Byctiscus populi (L.)	poplar leaf roller
Byturus tomentosus (Deg.)	raspberry beetle
Cacoecia pronubana (Hübn.)	carnation tortrix moth
Caenorhinus aequatus (L.)	apple fruit rhynchites
Caenorhinus germanicus (Herbst)	strawberry rhynchites
Calandra granaria L.	grain weevil
Calandra oryzae L.	rice weevil
Caliroa cerasi L.	pear slug sawfly
	larva=pear and cherry slugworm
Callimorpha jacobaeae (L.)	cinnabar moth
Calliphora erythrocephala (Meig.) *Calliphora vomitoria* (L.)	bluebottle flies
Callosobruchus spp.	cowpea beetles
Calocoris fulvomaculatus (Deg.)	hop capsid
Calocoris norvegicus (Gmel.)	potato capsid
Caloptilia azaleella (Brants)	azalea leaf miner
Caloptilia syringella (F.)	lilac leaf miner
Campylomyza ormerodi (Kieff.)	red clover gall gnat
CARABIDAE	ground beetles
Carabus violaceus L.	violet ground beetle
Caradrina clavipalpis (Scop.)	pale mottled willow moth
Carpoglyphus lactis (L.)	dried fruit mite
Carpophilus spp.	dried fruit beetles
Cartodere filum (Aubé)	herbarium beetle
Caryedon fuscus (Goeze)	groundnut borer
Cassida spp.	tortoise beetles
Caulophilus latinasus (Say)	broad-nosed grain weevil
Cavariella aegopodii (Scop.)	willow-carrot aphid
Cavariella spp.	willow aphids
CECIDOMYIIDAE	gall midges
Cephenomyia auribarbis (Meig.)	deer nostril fly
Cephus pygmaeus (L.)	wheat stem sawfly
CERAMBYCIDAE	longhorn beetles
Cerapteryx graminis (L.)	antler moth
Cerataphis lataniae (Boisd.)	orchid aphid
Ceratophyllus gallinae (Schrank)	European chicken flea
CERATOPOGONIDAE (gen. *Culicoides*)	biting midges
CERCOPIDAE	froghoppers
	nymphs=cuckoo-spit insects
Cercopis sanguinea (Geoff.)	red and black froghopper
Cerura vinula (L.)	puss moth
Cetonia aurata (L.)	rose chafer
Ceuthorhynchus assimilis (Payk.)	cabbage seed weevil
Ceuthorhynchus pleurostigma (Marsh.)	turnip gall weevil
Ceuthorhynchus quadridens (Panz.)	cabbage stem weevil
Chaetocnema concinna (Marsh.)	mangold flea beetle
CHALCIDOIDEA	chalcids
Chalcoides aurata (Marsh.)	willow flea beetle
Chelopistes meleagridis (L.)	large turkey louse
Chionaspis salicis (L.)	willow scale
CHIRONOMIDAE	non-biting midges

SCIENTIFIC NAME	COMMON NAME
Chloroclystis rectangulata (L.)	green pug moth
Chlorops pumilionis (Bjerk.)	gout fly
Chorioptes bovis (Hering)	ox tail mange mite
Chorioptes caprae (Delaf.)	symbiotic mange mite of goat
Chorioptes cuniculi (Zürn)	symbiotic mange mite of rabbit
Chorioptes equi (Gerl.)	horse foot mange mite
Chorioptes ovis Raill.	sheep chorioptic mange mite
CHRYSIDIDAE	ruby-tailed wasps
Chrysops caecutiens (L.)	blinding breeze fly
Cicadella aurata (L.)	potato leafhopper
see also *Typhlocyba jucunda* Herr.-Schäff.	
Cicadella stellulata (Burm.)	cherry leafhopper
Cicindela campestris L.	green tiger beetle
CICINDELIDAE	tiger beetles
Cimex columbarius Jeny.	pigeon bug
Cimex lectularius L.	bed bug
Cimex pipistrelli Jeny.	bat bug
Cinara cupressi (Buckt.)	cypress aphid
Cinara juniperinus (Mordv.)	thuya aphid
Cionus scrophulariae (L.)	figwort weevil
Cladius difformis (Panz.) *Cladius pectinicornis* (Geoff.)	antler sawflies
Clytus arietis (L.)	wasp beetle
Cnephasia virgaureana (Treits.)	flax tortrix moth
COCCIDAE	scale insects and mealybugs
Coccinella septempunctata L.	seven spot ladybird
COCCINELLIDAE	ladybirds
Coccus hesperidum L.	soft scale
Coelopa frigida (F.) *Coelopa pilipes* Hal.	seaweed flies
Coleophora anatipennella (Hübn.)	pistol casebearer
Coleophora laricella (Hübn.)	larch casebearer
Coleophora nigricella (Steph.)	apple and plum casebearer
COLEOPHORIDAE	casebearer moths
COLEOPTERA	beetles
COLLEMBOLA	springtails
Coloradoa rufomaculata (Wilson)	small chrysanthemum aphid
Columbicola columbae (L.)	slender pigeon louse
Contarinia dactylidis (H. Loew)	cocksfoot midge
see also *Dasyneura dactylidis* Metc. *Sitodiplosis dactylidis* Barnes *Stenodiplosis geniculati* Reut.	
Contarinia humuli Tölg	hop strig midge *larva*=hop strig maggot
Contarinia loti (Deg.)	trefoil flower midge
Contarinia medicaginis Kieff.	lucerne flower midge
Contarinia merceri Barnes	foxtail midge
see also *Dasyneura alopecuri* (Reut.) *Stenodiplosis geniculati* Reut.	
Contarinia nasturtii (Kieff.)	swede midge
Contarinia onobrychidis Kieff.	sainfoin flower midge
Contarinia pisi (Winn.)	pea midge
Contarinia pyrivora (Riley)	pear midge
Contarinia rubicola Rübs.	blackberry flower midge
Contarinia tritici (Kirby)	wheat blossom midge
see also *Sitodiplosis mosellana* (Géhin)	
Corcyra cephalonica (Staint.)	rice moth
Corymbites spp.	upland click beetles *larvae*=upland wireworms
Cossus cossus (L.)	goat moth

SCIENTIFIC NAME	COMMON NAME
CRAMBIDAE	grass moths
Crepidodera ferruginea (Scop.)	wheat flea beetle
Crioceris asparagi (L.)	asparagus beetle
Croesus septentrionalis (L.)	hazel sawfly
Cryptococcus fagi (Baeren.)	beech scale
Cryptolestes ferrugineus (Steph.)	rust-red grain beetle
Cryptolestes minutus (Oliv.)	flat grain beetle
Cryptomyzus galeopsidis (Kltb.)	black currant aphid
Cryptomyzus ribis (L.)	red currant blister aphid
CRYPTOPHAGIDAE	mould beetles
Cryptorhynchus lapathi L.	willow beetle
Ctenocephalides canis (Curt.)	dog flea
Ctenocephalides felis (Bouché)	cat flea
Cuclotogaster heterographus (Nitz.)	chicken head louse
Culex pipiens L.	common gnat
CULICIDAE	gnats and mosquitoes
CURCULIONIDAE	weevils
Cydia pomonella (L.)	codling moth
CYNIPOIDEA	gall wasps
Cytodites nudus (Viz.)	air-sac mite
Dasychira pudibunda (L.)	pale tussock moth *larva*=hop dog
Dasyneura affinis (Kieff.)	violet leaf midge
Dasyneura alopecuri (Reut.)	foxtail midge
see also *Contarinia merceri* Barnes *Stenodiplosis geniculati* Reut.	
Dasyneura alpestris Kieff.	arabis midge
Dasyneura brassicae (Winn.)	brassica pod midge
Dasyneura crataegi (Winn.)	hawthorn button-top midge
Dasyneura dactylidis Metc.	cocksfoot midge
see also *Contarinia dactylidis* (H. Loew) *Sitodiplosis dactylidis* Barnes *Stenodiplosis geniculati* Reut.	
Dasyneura leguminicola (Lint.)	clover seed midge
Dasyneura mali (Kieff.)	apple leaf midge
Dasyneura plicatrix (H. Loew)	blackberry leaf midge
Dasyneura pyri (Bouché)	pear leaf midge
Dasyneura ribicola (Kieff.)	gooseberry leaf midge
Dasyneura tetensi (Rübs.)	black currant leaf midge
Dasyneura trifolii (F. Loew)	clover leaf midge
Dasyneura viciae (Kieff.)	vetch leaf midge
Dasyphora cyanella (Meig.)	green cluster fly
Delia antiqua (Meig.)	onion fly
Delia brunnescens (Zett.)	carnation fly
Delia cilicrura (Rond.)	bean seed fly
Delphiniobium aconiti (v.d.G.)	monkshood aphid
Demodex bovis Stiles	cattle mange mite
Demodex canis Leydig	dog red mange mite
Demodex canis var. *ovis* (Raill.)	sheep mange mite
Demodex caprae (Raill.)	goat mange mite
Demodex cati Mégnin	cat mange mite
Demodex cuniculi (Pfeiff.)	rabbit mange mite
Demodex equi (Raill.)	horse mange mite
Demodex phylloides Csokor	pig head mange mite
Depressaria conterminella Zell.	sallow flat-body
Depressaria heracliana (L.)	parsnip moth
Dermanyssus gallinae (Deg.)	red mite

SCIENTIFIC NAME	COMMON NAME
DERMAPTERA	earwigs
Dermestes lardarius L.	bacon beetle
Dermestes maculatus Deg.	leather beetle
Dermestes spp.	hide beetles
Dialeurodes chittendeni Laing	rhododendron whitefly
Diarthronomyia chrysanthemi Ahlb.	chrysanthemum gall midge
Diaspis boisduvalii Sign.	cymbidium scale
Diaspis carueli Targ.-Tozz.	juniper scale
Diataraxia oleracea (L.)	tomato moth
Dictyonota strichnocera Fieb.	gorse-broom lace bug
Dikraneura mollicula (Bohem.)	thyme leafhopper
Dilophus febrilis (L.)	fever fly
Diprion pini (L.)	pine sawfly
DIPTERA	flies
Ditula angustiorana (Haw.)	fruit tree tortrix moth
see also species of *Acleris*, *Archips*, *Argyroploce* and *Pandemis*	
Dizygomyza barnesi Hendel	willow cambium miner
Dolycoris baccarum (L.)	sloe bug
Drepanosiphum platanoides (Schrank)	sycamore aphid
Drosophila spp.	vinegar flies
Dynaspidiotus britannicus (Newst.)	bay-tree scale
Dytiscus marginalis L.	water beetle
Earias clorana (L.)	osier green moth
Elasmostethus interstinctus (L.)	birch bug
Elasmucha grisea (L.)	parent bug
ELATERIDAE	click beetles
Elatobium abietinum (Wlk.)	spruce aphid
Emphytus cinctus (L.)	banded rose sawfly
Empleurus nubilus F.	wheat shoot beetle
Empoasca decipiens (Paoli) *Empoasca flavescens* (F.)	green leafhoppers
Empria tridens (Konow)	raspberry sawfly
Enarmonia formosana (Scop.)	cherry-bark tortrix moth
Encarsia formosa Gahan	glasshouse whitefly parasite
Endelomyia aethiops (F.)	rose slug sawfly
Endrosis sarcitrella (L.)	white-shouldered house moth
Ephestia calidella Guen.	carob moth
Ephestia cautella (Wlk.)	tropical warehouse moth
Ephestia elutella (Hübn.)	warehouse moth
Ephestia figulilella Greg.	raisin moth
Ephialtes pomorum (Ratz.)	apple blossom weevil parasite
Epipolaeus caliginosus (F.)	hop root weevil
Episema caeruleocephala (L.)	figure of eight moth
Erannis aurantiaria (Hübn.)	scarce umber moth
Erannis defoliaria (Clerck)	mottled umber moth
Eriococcus devoniensis (Green)	heather scale
Eriogaster lanestris (L.)	small eggar moth
Erioischia brassicae (Bouché)	cabbage root fly
Erioischia floralis (Fall.)	turnip root fly
Eriosoma lanigerum (Hsmnn.)	woolly aphid
Eristalis tenax L.	drone fly *larva*=rat-tailed maggot
Erythroneura alneti (Dahlb.) *Erythroneura coryli* (Toll.) *Erythroneura flammigera* (Geoff.) see also *Typhlocyba* spp.	fruit tree leafhoppers

SCIENTIFIC NAME	COMMON NAME
Erythroneura pallidifrons (J. Edw.)	glasshouse leafhopper
Euacanthus interruptus (L.)	hop leafhopper
Eucosma griseana (Hübn.)	larch tortrix moth
Eulecanium corni (Bouché)	brown scale
Eulecanium corni var. *crudum* (Green)	yew scale
Eulecanium coryli (L.)	nut scale
Eumerus strigatus Fall. *Eumerus tuberculatus* Rond.	small narcissus flies
Euophyrum spp.	wood-boring weevils
Eupithecia nanata (Hübn.)	narrow-winged pug moth
Euproctis chrysorrhoea (L.)	brown-tail moth
Euproctis similis (Fuess.)	yellow-tail moth
Eurhodope suavella (Zinck.)	porphyry knothorn
Euura saliceti (Fall.)	willow bud sawfly
Euxoa nigricans (L.)	garden dart moth
Euxoa tritici (L.)	white-line dart moth
Euxoa spp. see also *Agrotis* spp.	dart moths *larvae*=cutworms
Euzetes lapidarius Mic.	cherry beetle mite
Evetria resinella (L.)	pine resin-gall moth
Fannia canicularis (L.)	lesser house fly
Fannia scalaris (F.)	latrine fly
Felicola subrostrata (Nitz.)	cat biting louse
Feronia madida (F.) *Feronia melanaria* (Illig.)	strawberry ground beetles
Forficula auricularia L.	common earwig
Formica rufa L.	wood ant
FORMICOIDEA	ants
Frankliniella intonsa (Trybom)	flower thrips
Galerucella lineola (F.)	brown willow beetle
Galerucella nymphaeae (L.)	water-lily beetle
Galleria mellonella (L.)	honeycomb moth
Gasterophilus haemorrhoidalis (L.)	nose bot fly
Gasterophilus intestinalis (Deg.)	horse bot fly
Gasterophilus nasalis (L.)	throat bot fly
Gastrodes abietum Bergr.	spruce bug
Gastropacha quercifolia (L.)	lappet moth
Geoktapia pyraria (Pass.)	pear-grass aphid
GEOMETRIDAE	geometer moths *larvae*=looper caterpillars
Geomyza tripunctata Fall. see also *Opomyza* spp.	grass and cereal fly
GEOPHILIDAE	garden centipedes
Geotrupes spp.	dor beetles
Gephyraulus raphanistri (Kieff.)	brassica flower midge
Glycyphagus domesticus (Deg.)	house mite
Glyphipterix cramerella (F.)	cocksfoot moth
Gnathocerus cornutus (F.)	broad-horned flour beetle
Gnorimoschema operculella (Zell.)	potato moth
Goniocotes hologaster (Nitz.)	chicken fluff louse
Goniodes dissimilis Denny	brown chicken louse
Goniodes gigas (Tasch.)	large chicken louse
Gortyna flavago (Schiff.)	frosted orange moth
Gortyna micacea (Esp.)	rosy rustic moth
Graphocephala coccinea (Forst.)	rhododendron hopper
GRYLLIDAE	true crickets

SCIENTIFIC NAME	COMMON NAME
Gryllotalpa gryllotalpa (L.)	mole cricket
Gryllus campestris L.	field cricket
Haematobia stimulans (Meig.)	cattle biting fly
Haemotapinus asini (L.)	horse sucking louse
Haematopinus eurysternus (Nitz.)	short-nosed cattle louse
Haematopinus suis (L.)	pig louse
Haematopota crassicornis Wahl. *Haematopota pluvialis* (L.)	clegs
Haplodiplosis equestris (Wagn.)	saddle gall midge
Harpalus rufipes Deg.	strawberry seed beetle
Hayhurstia atriplicis (L.)	chenopod aphid
Helicella virgata (da Costa)	striped snail
Helicomyia saliciperda (Dufour) see also *Rhabdophaga* spp.	willow shot-hole midge
Heliothis armigera (Hübn.)	scarce bordered straw moth
Heliothrips haemorrhoidalis (Bouché)	glasshouse thrips
Helix aspersa Müll.	garden snail
Helix hortensis (Müll.)	smaller banded snail
Helix nemoralis (L.)	larger banded snail
Helix pomatia L.	Roman snail
HEMIPTERA	plant bugs, hoppers, aphids, etc.
Hepialus humuli (L.)	ghost swift moth
Hepialus lupulinus (L.)	garden swift moth
Heptamelus ochroleucus (Steph.)	fern stem sawfly
Hercinothrips bicinctus (Bagn.)	smilax thrips
Hercinothrips femoralis (Reut.)	banded glasshouse thrips
Hippobosca equina L.	forest fly
Hofmannophila pseudospretella (Staint.)	brown house moth
Hohorstiella lata (Piaget)	pigeon body louse
Hoplia philanthus (Fuess.)	Welsh chafer
Hoplocampa brevis (Klug)	pear sawfly
Hoplocampa flava (L.)	plum sawfly
Hoplocampa testudinea (Klug)	apple sawfly
Hyadaphis passerinii (Guercio)	honeysuckle aphid
Hyalopteroides dactylidis (Hayhurst)	cocksfoot aphid
Hyalopterus pruni (Geoff.)	mealy plum aphid
Hygromia striolata (Pfeiff.)	strawberry snail
Hylesinus fraxini (Panz.)	ash bark beetle
Hylobius abietis (L.)	pine weevil
Hylotrupes bajulus (L.)	house longhorn beetle
HYMENOPTERA	ants, bees, wasps, etc.
Hypera nigrirostris (F.) *Hypera variabilis* (Herbst)	clover leaf weevils
Hyperomyzus lactucae (L.)	currant-sowthistle aphid
Hyperomyzus pallidus H.R.L.	gooseberry-sowthistle aphid
Hypnoidus riparius (F.)	bank click beetle *larva* = bank wireworm
Hypoderma bovis (L.) *Hypoderma lineatum* (Vill.)	ox warble flies
Hypoderma diana Brau.	deer warble fly
Hypsopygia costalis (F.)	gold fringe moth
Icerya purchasi Mask.	fluted scale
ICHNEUMONIDAE	ichneumons
Idiopterus nephrelepidis Davis	fern aphid
Iridomyrmex humilis Mayr	Argentine ant
Iridothrips iridis (Watson)	iris thrips

SCIENTIFIC NAME	COMMON NAME
Ixodes brunneus Koch	passerine tick
Ixodes canisuga Johnst.	dog tick
Ixodes hexagonus Leach	hedgehog tick
Ixodes putus (Pick.-Camb.)	seabird tick
Ixodes ricinus (L.)	sheep tick
Ixodes trianguliceps Birula	vole and shrew tick
Jaapiella medicaginis (Rübs.)	lucerne leaf midge
Janus luteipes (Lep.)	willow stem sawfly
JASSIDAE and *TYPHLOCYBIDAE*	leafhoppers
Kakothrips robustus (Uzel)	pea thrips
Knemidokoptes gallinae (Raill.)	depluming mite
Knemidokoptes mutans (Robin)	scaly-leg mite
Labia minor (L.)	lesser earwig
Laminosioptes cysticola (Viz.)	subcutaneous mite
Lampronia capitella (Clerck)	currant shoot borer
Lampronia rubiella (Bjerk.)	raspberry moth *larva*=raspberry borer
Laphygma exigua (Hübn.)	small mottled willow moth
Lasioderma serricorne (F.)	cigarette beetle
Lasioptera rubi Heeg.	blackberry stem gall midge
Lasius flavus (F.)	mound ant
Lasius niger (L.)	common black ant
Laspeyresia funebrana (Treits.)	plum fruit moth *larva*=red plum maggot
Laspeyresia nigricana (F.)	pea moth
Latheticus oryzae Waterh.	long-headed flour beetle
LATHRIDIIDAE	plaster beetles
Leiognathus sylviarum (Canest. & Fanz.)	northern fowl mite
Lema melanopa (L.)	cereal leaf beetle
LEPIDOPTERA	butterflies and moths
Lepisma saccharina L.	silverfish
Leptinotarsa decemlineata (Say)	Colorado beetle
Leptohylemyia coarctata (Fall.)	wheat bulb fly
Leptopsylla segnis (Schön.)	mouse flea
Lestremia cinerea Macq. see also *Mycophila speyeri* (Barnes)	mushroom midge
Leucoma salicis (L.)	satin moth
Leucoptera laburnella (Staint.)	laburnum leaf miner
Leucoptera scitella (Zell.)	pear leaf blister moth
Lilioceris lilii (Scop.)	lily beetle
Limax flavus L.	cellar slug
Limax maximus L.	great slug
Limothrips cerealium Hal.	grain thrips
Linognathus ovillus (Neum.)	sheep sucking louse
Linognathus pedalis (Osb.)	sheep foot louse
Linognathus setosus (Olf.)	dog sucking louse
Linognathus stenopsis (Burm.)	goat sucking louse
Linognathus vituli (L.)	long-nosed cattle louse
Liosomaphis berberidis (Kltb.)	barberry aphid
Liothrips vaneeckei Pries.	lily thrips
Lipeurus caponis (L.)	chicken wing louse
Liriomyza solani Hering	tomato leaf miner

SCIENTIFIC NAME	COMMON NAME
Listrophorus gibbus Pagen.	rabbit fur mite
Lithocolletis coryli Nicelli	nut leaf blister moth
Livia juncorum (Latr.)	rush sucker
Lochmaea suturalis (Thoms.)	heather beetle
Longitarsus parvulus (Payk.)	flax flea beetle
Longitarsus succineus (Foudr.)	chrysanthemum flea beetle
Longitarsus waterhousei Kuts.	mint flea beetle
Loxostege sticticalis (L.)	beet webworm
Lucanus cervus (L.)	stag beetle
Lucilia sericata (Meig.)	sheep maggot fly
Lucilia spp.	greenbottle flies
Luperina testacea (Schiff.)	flounced rustic moth
Lycia hirtaria (Clerck)	brindled beauty moth
LYCTIDAE	powder post beetles
Lyctocoris campestris (F.)	stack bug
Lygus pabulinus (L.)	common green capsid
Lygus rugulipennis Popp.	tarnished plant bug
Lymantria monacha (L.)	black arches moth
LYMANTRIIDAE	tussock moths
Lyonetia clerkella (L.)	apple leaf miner
Lyperosia irritans (L.)	horn fly
Lytta vesicatoria (L.)	blister beetle
Macrosiphoniella sanborni (Gill.)	chrysanthemum aphid
Macrosiphum avenae (F.)	grain aphid
Macrosiphum euphorbiae (Thos.)	potato aphid
Macrosiphum fragariae (Wlk.)	blackberry aphid
Macrosiphum funestum (Macch.)	scarce blackberry aphid
Macrosiphum rosae (L.)	rose aphid
Maculolachnus submacula (Wlk.)	rose root aphid
Magdalis barbicornis (Latr.)	pear weevil
Malacosoma neustria (L.)	lackey moth
Mamestra brassicae (L.)	cabbage moth
Mayetiola avenae (March.)	oat stem midge
Mayetiola destructor (Say)	hessian fly
Megachile spp.	leaf-cutter bees
Megastigmus spermotrophus Wachtl	Douglas fir seed fly
Megempleurus porculus (Bedel) *Megempleurus rugosus* (Oliv.)	turnip mud beetles
Megninia cubitalis (Mégnin & Rob.)	feather mite
Megoura viciae Buckt.	vetch aphid
Melanagromyza simplex (H. Loew)	asparagus miner
Melanchra persicariae (L.)	dot moth
Melasoma populi L.	red poplar leaf beetle
Meligethes spp.	blossom beetles
Meloe spp.	oil beetles
Melolontha melolontha (L.)	cockchafer *larva*=white grub
Melophagus ovinus L.	sheep ked
Menacanthus stramineus (Nitz.)	chicken body louse
Menopon gallinae (L.)	chicken shaft louse
Merodon equestris F.	large narcissus fly
Mesographe forficalis (L.)	garden pebble moth
Metallus albipes (Cam.) *Metallus pumilus* (Klug)	raspberry leaf-mining sawflies
Metallus gei (Brisch.)	geum sawfly
Metatetranychus ulmi (Koch)	fruit tree red spider mite
Metopolophium dirhodum (Wlk.)	rose-grain aphid
Metopolophium festucae (Theob.)	grass aphid

SCIENTIFIC NAME	COMMON NAME
Milax gagates (Drap.) *Milax gracilis* (Leyd.) *Milax sowerbyi* (Fér.)	keeled slugs
MOLLUSCA	slugs, snails, etc.
Monochamus spp.	sawyer beetles
Monalocoris filicis (L.)	bracken bug
Monarthropalpus buxi (Geoff.)	box leaf-mining midge
Monomorium pharaonis (L.)	Pharaoh's ant
Monopis rusticella (Clerck)	skin moth
Musca domestica L.	house fly
MUTILLIDAE	velvet ants
MYCETOPHAGIDAE	fungus beetles
MYCETOPHILIDAE	fungus flies
Mycophila speyeri (Barnes) see also *Lestremia cinerea* Macq.	mushroom midge
Myelois ceratoniae Zell.	locust bean moth
Myrmica spp.	red ants
Mytilococcus ulmi (L.)	mussel scale
Myzaphis rosarum (Kltb.)	lesser rose aphid
Myzocallis coryli (Goeze)	hazel aphid
Myzus ascalonicus Doncaster	shallot aphid
Myzus cerasi (F.)	cherry blackfly
Myzus ligustri (Mosley)	privet aphid
Myzus ornatus Laing	violet aphid
Myzus persicae (Sulz.)	peach-potato aphid
Nacerdes melanura (L.)	wharf borer
Nasonovia ribis-nigri (Mosley)	lettuce aphid
Necrobia rufipes (Deg.)	copra beetle
Necrophorus spp.	burying beetles
Nemapogon cloacella (Haw.)	cork moth
Nemapogon granella (L.)	corn moth
Neodiprion sertifer (Geoff.)	fox-coloured sawfly
Nephrotoma maculata (Meig.)	spotted crane fly
Neurotoma saltuum (L.)	social pear sawfly
Niptus hololeucus (Fald.)	golden spider beetle
Nosopsyllus fasciatus (Bosc)	rat flea
Notocelia uddmanniana (L.)	bramble shoot moth *larva*=bramble shoot webber
Notoedres cati (Hering)	cat head mange mite
Notoedres cuniculi (Gerl.)	rabbit head mange mite
Nymphula nymphaeata (L.)	brown china mark moth
Oeciacus hirundinis (Jeny.)	martin bug
Oestrus ovis L.	sheep nostril fly
Oinophila v-flava (Haw.)	yellow v moth
Onychiurus spp.	ground fleas
Operophtera brumata (L.)	winter moth
Ophion spp.	red ichneumons
Opomyza florum (F.) *Opomyza germinationis* (L.) see also *Geomyza tripunctata* Fall.	grass and cereal flies
Orchesella spp.	orchid springtails
Orchopeas wickhami (Baker)	grey squirrel flea
Orgyia antiqua (L.)	vapourer moth
Oria musculosa (Hübn.)	Brighton wainscot moth
ORIBATIDAE	beetle mites
Orthezia insignis (Doug.)	glasshouse orthezia
ORTHOPTERA	grasshoppers, cockroaches, etc.

SCIENTIFIC NAME	COMMON NAME
Orthosia incerta (Hufn.)	clouded drab moth
Orthotylus marginalis Reut.	dark green apple capsid
Oryzaephilus mercator (Fauv.)	merchant grain beetle
Oryzaephilus surinamensis (L.)	saw-toothed grain beetle
Oscinella frit (L.)	frit fly
Osmia rufa (L.)	mason bee
Otiorrhynchus clavipes (Bonsd.)	red-legged weevil
Otiorrhynchus ovatus (L.) *Otiorrhynchus rugifrons* (Gyll.) *Otiorrhynchus rugosostriatus* (Goeze) see also *Sciaphilus asperatus* (Bonsd.)	strawberry root weevils
Otiorrhynchus singularis (L.)	clay-coloured weevil
Otiorrhynchus sulcatus (F.)	vine weevil
Otodectes cynotis var. *canis* (Hering)	dog ear mite
Otodectes cynotis var. *felis* (Huber)	cat ear mite
Oxylipeurus polytrapezius (Nitz.)	turkey wing louse
Pachyprotasis variegata Fall.	potato sawfly
Palorus ratzeburgi (Wissm.)	small-eyed flour beetle
Pandemis cerasana (Hübn.) *Pandemis heparana* (Schiff.) see also species of *Acleris*, *Archips*, *Argyroploce* and *Ditula*	fruit tree tortrix moths
Panolis flammea (Schiff.)	pine beauty moth
Panoplia cruciana (L.)	willow tortrix moth
Panoplia penkleriana (Fisch. v. Rösl.)	nut bud moth
Paradesmus gracilis (C. L. Koch)	glasshouse millepede
Parlatoria proteus (Curt.)	cattleya scale
Parthenothrips dracaenae (Heeg.)	palm thrips
Pediculopsis graminum Reut.	grass and cereal mite
Pediculus humanus capitis (Deg.)	head louse
Pediculus humanus humanus (L.)	body louse
Pegomyia hyoscyami var. *betae* (Curt.)	mangold fly
Pegomyia rubivora Coq.	loganberry cane fly
Pemphigus auriculae (Murray)	auricula root aphid
Pemphigus bursarius (L.)	lettuce root aphid
Pentarthrum huttoni Woll.	wood-boring weevil
Pentatoma rufipes (L.)	forest bug
PENTATOMIDAE	shield bugs
Pentatrichopus fragaefolii (Cock.)	strawberry aphid
Peridroma porphyrea (Schiff.)	pearly underwing moth
Periplaneta americana (L.)	American cockroach
Periplaneta australasiae (F.)	Australian cockroach
Phaedon cochleariae (F.)	mustard beetle
Phagocarpus permundus Harris	berberis seed fly
Phalaena typica L.	gothic moth
Phalera bucephala (L.)	buff-tip moth
Phigalia pilosaria (Schiff.)	pale brindled beauty moth
Philaenus leucophthalmus (L.)	common froghopper *nymph*=cuckoo-spit insect
Philopedon plagiatus (Schall.)	sand weevil
Philophylla heraclei (L.)	celery fly
Phlogophora meticulosa (L.)	angle shades moth
Phorbia genitalis (Schnabl)	late wheat shoot fly
PHORIDAE	phorid flies
Phormia terrae-novae R.-D.	blackbottle fly
Phorodon humuli (Schrank)	damson-hop aphid
Phthirus pubis (L.)	crab louse
Phthorimaea artemisiella (Treits.)	thyme moth

SCIENTIFIC NAME	COMMON NAME
Phyllaphis fagi (L.)	beech aphid
Phyllobius argentatus (L.)	silver-green leaf weevil
Phyllobius maculicornis Germ.	green leaf weevil
Phyllobius oblongus (L.)	brown leaf weevil
Phyllobius pyri (L.)	common leaf weevil
Phyllobius spp.	leaf weevils
Phyllocoptes schlechtendali Nal.	leaf and bud mite
Phyllodecta vitellinae (L.)	brassy willow beetle
Phyllodecta vulgatissima (L.)	blue willow beetle
Phyllopertha horticola (L.)	garden chafer
Phyllotreta atra (F.) *Phyllotreta consobrina* (Curt.) *Phyllotreta cruciferae* (Goeze) *Phyllotreta nemorum* (L.) *Phyllotreta nigripes* (F.) *Phyllotreta undulata* Kuts.	turnip flea beetles
Phyllotreta nemorum (L.)	large striped flea beetle
Phyllotreta undulata Kuts.	small striped flea beetle
Phyllotreta vittula Redt.	barley flea beetle
Phylloxera vastatrix Planch.	vine louse
Phymatocera aterrima (Klug)	Solomon's seal sawfly
Phymatodes testaceus (L.)	tanbark borer
Phytomyza aquilegiae (Hardy) *Phytomyza minuscula* Gour.	columbine leaf miners
Phytomyza atricornis Meig.	chrysanthemum leaf miner
Phytomyza ilicis Curt.	holly leaf miner
Phytomyza rufipes Meig.	cabbage leaf miner
Phytoptus avellanae Nal.	nut gall mite
Phytoptus essigi Hassan	blackberry mite
Phytoptus gracilis Nal.	raspberry leaf and bud mite
Phytoptus piri Nal.	pear leaf blister mite
Phytoptus psilaspis Nal.	yew gall mite
Phytoptus ribis Nal.	black currant gall mite
Phytoptus rudis Can.	witches' broom mite (birch)
Phytoptus tiliae Pgst.	nail gall or tintack gall mite
Phytoptus triradiatus Nal.	witches' broom mite (willow)
Phytoptus tristriatus subsp. *erineus* Nal.	walnut leaf gall mite
Phytoptus vitis (Pgst.)	vine leaf blister mite
Pieris brassicae (L.)	large white butterfly
Pieris napi (L.)	green-veined white butterfly
Pieris rapae (L.)	small white butterfly
Pieris spp.	cabbage white butterflies
Piesma quadratum (Fieb.)	beet bug
Pimpla instigator (F.)	red-legged ichneumon
Pineus pini (Geoff.)	Scots pine adelges
Pineus strobus (Ratz.)	Weymouth pine adelges
Pinnaspis aspidistrae (Sign.)	fern scale
Piophila casei (L.)	cheese skipper
Pissodes notatus (F.) *Pissodes pini* (L.)	banded pine weevils
Platyedra malvella (Hübn.)	hollyhock seed moth
Platyparea poecilоptera (Schrank)	asparagus fly
PLATYPODIDAE	ambrosia beetles
Platypus cylindrus (F.)	oak pinhole borer
Plesiocoris rugicollis (Fall.)	apple capsid
Plodia interpunctella (Hübn.)	Indian-meal moth
Plusia gamma (L.)	silver y moth
Plusia ni (Hübn.)	ni moth
PLUSIIDAE	plusia moths *larvae*=semi-loopers

SCIENTIFIC NAME	COMMON NAME
Plutella maculipennis (Curt.)	diamond-back moth
Pnyxia scabiei (Hopk.)	potato scab gnat
Poecilocampa populi (L.)	December moth
Pollenia rudis (F.)	cluster fly
Polychrisia moneta (F.)	delphinium moth
Polydesmus angustus (Latz.)	flat millepede
Polyplax spinulosa (Burm.)	rat louse
POMPILIDAE	spider-hunting wasps
Pontania proxima (Lep.)	willow bean-gall sawfly
Pontania viminalis (L.)	willow pea-gall sawfly
Prays curtisellus (Don.)	ash bud moth
Priophorus varipes (Lep.)	plum leaf sawfly
Priophorus tener (Zadd.)	small raspberry sawfly
Priophorus viminalis (Fall.)	poplar sawfly
Pristiphora erichsoni (Hart.)	larch sawfly
Pristiphora laricis (Hart.)	small larch sawfly
Pristiphora pallipes Lep.	small gooseberry sawfly
Procus literosa (Haw.)	rosy minor moth
Procus strigilis (Clerck)	marbled minor moth
Protemphytus carpini (Hart.)	geranium sawfly
Protemphytus pallipes (Spin.)	viola sawfly
Psallus ambiguus (Fall.)	red apple capsid
Pseudococcus gahani Green	citrophilus mealybug
Pseudococcus spp.	mealybugs
Psila nigricornis Meig.	chrysanthemum stool miner
Psila rosae (F.)	carrot fly
Psithyrus spp.	cuckoo bees
PSOCOPTERA	booklice, etc.
Psoroptes bovis (Hertwig)	ox psoroptic mange mite
Psoroptes cuniculi (Delaf.)	rabbit ear mite
Psoroptes equi (Raspail)	horse psoroptic mange mite
Psoroptes ovis (Hering)	sheep scab mite
PSYCHODIDAE	moth flies
Psylla buxi (L.)	box sucker
Psylla mali Schmid.	apple sucker
Psylla pyricola (Foers.)	pear sucker
Psylla visci Curt.	mistletoe sucker
PSYLLIDAE	jumping plant lice and suckers
Psylliodes affinis (Payk.)	potato flea beetle
Psylliodes attenuata (Koch)	hop flea beetle
Psylliodes chrysocephala (L.)	cabbage stem flea beetle
Psylliodes hyoscyami (L.)	henbane flea beetle
Pterocomma salicis (L.)	black willow aphid
Pteronidea leucotrocha (Hart.)	pale spotted gooseberry sawfly
Pteronidea pavida (Lep.)	lesser willow sawfly
Pteronidea ribesii (Scop.)	common gooseberry sawfly
Pteronidea salicis (L.)	willow sawfly
Pteronidea spiraeae (Zadd.)	spiraea sawfly
PTINIDAE	spider beetles
Ptinus fur (L.)	white-marked spider beetle
Ptinus hirtellus Sturm	brown spider beetle
Ptinus tectus Boield.	Australian spider beetle
Pulex irritans L.	human flea
Pulvinaria floccifera (Westw.)	cushion scale
Pulvinaria vitis (L.)	woolly currant scale
Pyemotes ventricosus (Newp.)	grain itch mite
Pyralis farinalis (L.)	meal moth
Pyrausta nubilalis (Hübn.)	European corn borer
Quadraspidiotus ostreaeformis (Curt.)	oystershell scale
Quadraspidiotus perniciosus (Comst.)	San José scale

SCIENTIFIC NAME	COMMON NAME
Reduvius personatus (L.)	masked hunter bug
Rhabdophaga heterobia (H. Loew)	willow button-top midge
Rhabdophaga justini Barnes *Rhabdophaga purpureaperda* Barnes *Rhabdophaga triandraperda* Barnes	willow shot-hole midges
see also *Helicomyia saliciperda* (Dufour)	
Rhabdophaga terminalis (H. Loew)	willow terminal leaf midge
Rhadinoceraea micans (Klug)	iris sawfly
Rhagoletis alternata (Fall.)	rose hip fly
Rhizoecus spp.	root mealybugs
Rhizoglyphus echinopus (Fum. & Rob.)	bulb mite
Rhodites rosae (L.)	bedeguar gall wasp
	larva causes robin's pincushion
Rhopalosiphoninus latysiphon Davids.	bulb and potato aphid
Rhopalosiphoninus staphyleae (Koch)	mangold aphid
Rhopalosiphum insertum (Wlk.)	apple-grass aphid
Rhopalosiphum maidis (Fitch)	cereal leaf aphid
Rhopalosiphum nymphaeae (L.)	water-lily aphid
Rhopalosiphum padi (L.)	bird-cherry aphid
Rhyacionia buoliana (Schiff.)	pine shoot moth
Rhynchaenus fagi (L.)	beech leaf miner
Rhynchites coeruleus (Deg.)	apple twig cutter
Rhyzopertha dominica (F.)	lesser grain borer
Saissetia coffeae (Wlk.)	hemispherical scale
SALDIDAE	jumping bugs
Saperda carcharias (L.)	large poplar longhorn
Saperda populnea (L.)	small poplar borer
Sappaphis crataegi (Kltb.)	hawthorn-carrot aphid
Sappaphis devecta (Wlk.)	rosy leaf-curling aphid
Sappaphis mali (Ferr.)	rosy apple aphid
Sappaphis petroselini (Börner)	hawthorn-parsley aphid
Sappaphis pyri (Fonsc.)	pear-bedstraw aphid
Sappaphis tulipae (Fonsc.)	tulip bulb aphid
Sarcophaga spp.	flesh flies
Sarcoptes canis Gerl.	dog itch mite
Sarcoptes caprae Fürst.	sarcoptic mange of goat
Sarcoptes equi Gerl.	horse itch mite
Sarcoptes ovis Mégnin	sheep itch mite
Sarcoptes scabiei (Deg.)	itch mite
Sarcoptes suis Gerl.	pig itch mite
Scatophaga stercoraria L.	dung fly
Sciaphilus asperatus (Bonsd.)	strawberry root weevil
see also *Otiorrhynchus* spp.	
Sciara pectoralis Staeg.	moss fly
Scirtothrips longipennis (Bagn.)	begonia thrips
Scolopostethus pictus (Schill.)	corn stack bug
SCOLYTIDAE	bark beetles
Scolytus mali (Bech.)	large fruit bark beetle
Scolytus multistriatus (Marsh.)	small elm bark beetle
Scolytus rugulosus Müll.	fruit bark beetle
Scolytus scolytus (F.)	large elm bark beetle
Scutigerella immaculata (Newp.)	glasshouse symphylid
Scythropia crataegella (L.)	hawthorn moth
	larva=hawthorn webber
Serica brunnea (L.)	brown chafer
Sesia apiformis (Clerck)	hornet moth
SILPHIDAE	carrion beetles
SIMULIIDAE	black flies

SCIENTIFIC NAME	COMMON NAME
SIPHONAPTERA	fleas
Sirex cyaneus F. *Sirex juvencus* (L.) *Sirex noctilio* F.	steel-blue wood wasps
Sitodiplosis dactylidis Barnes see also *Contarinia dactylidis* (H. Loew) *Dasyneura dactylidis* Metc. *Stenodiplosis geniculati* Reut.	cocksfoot midge
Sitodiplosis mosellana (Géhin) see also *Contarinia tritici* (Kirby)	wheat blossom midge
Sitona hispidulus (F.) *Sitona sulcifrons* (Thunb.)	clover weevils
Sitona lineatus (L.) *Sitona* spp.	pea and bean weevils
Sitotroga cerealella (Oliv.)	Angoumois grain moth
Smerinthus ocellatus (L.)	eyed hawk moth
Smynthurus viridis (L.)	lucerne flea
Solenopotes capillatus End.	small blue cattle louse
Spaelotis ravida (Schiff.)	stout dart moth
Sphecia bembeciformis (Hübn.)	lunar hornet moth
SPHECOIDEA	digger wasps
SPHINGIDAE	hawk moths
Spilonota ocellana (Schiff.)	bud moth
Spilopsyllus cuniculi (Dale)	European rabbit flea
STAPHYLINIDAE	rove beetles
Staphylinus olens Müll.	devil's coach-horse
Stegobium paniceum (L.)	biscuit beetle
Stenodiplosis geniculati Reut. see also *Contarinia merceri* Barnes *Dasyneura alopecuri* (Reut.)	foxtail midge (also one of the cocksfoot midges)
Stephanitis rhododendri Horv.	rhododendron bug
Stigmella malella (Staint.)	apple pigmy moth
Stomoxys calcitrans (L.)	stable fly
Strophosomus lateralis Payk.	heather weevil
Strophosomus melanogrammus (Fors.)	nut leaf weevil
Syringophilus bipectinatus Hellar	quill mite of poultry
SYRPHIDAE	hover flies
TABANIDAE	gad flies
Tabanus bovinus L. *Tabanus sudeticus* Zell.	large horse flies
Tabanus bromius L.	small horse fly
Tachycines asynamorus Adel.	glasshouse camel cricket
Tachypodoiulus niger (Leach)	black millepede
Taeniothrips atratus (Hal.)	carnation thrips
Taeniothrips inconsequens (Uzel)	pear thrips
Taeniothrips simplex (Mor.)	gladiolus thrips
Tarsonemus laticeps Halb.	bulb scale mite
Tarsonemus latus Banks	broad mite
Tarsonemus pallidus Banks	strawberry mite
Tarsonemus spirifex March	oat spiral mite
Tenebrio molitor L.	yellow mealworm beetle
Tenebrio obscurus F.	dark mealworm beetle
Tenebroides mauritanicus (L.)	cadelle
Tetranychus telarius (L.)	red spider mite
Tetropium gabrieli Weise	larch longhorn beetle
Tettigonia viridissima L.	great green bush cricket
TETTIGONIIDAE	bush crickets
Thanasimus formicarius (L.)	ant beetle

SCIENTIFIC NAME	COMMON NAME
Thaumatomyia notata (Meig.)	yellow swarming fly
Thecabius affinis (Kltb.)	poplar-buttercup aphid
Thereva plebeia (L.)	common stiletto fly
THEREVIDAE	stiletto flies
Theria rupicapraria (Schiff.)	early moth
Thermobia domestica (Pack.)	firebrat
Thomasiniana crataegi Barnes	hawthorn stem midge
Thomasiniana oculiperda (Rübs.)	red bud borer
Thomasiniana theobaldi Barnes	raspberry cane midge
Thrips angusticeps (Uzel)	cabbage thrips
Thrips flavus Schrank	honeysuckle thrips
Thrips fuscipennis Hal.	rose thrips
Thrips major Uzel	rubus thrips
Thrips nigropilosus Uzel	chrysanthemum thrips
Thrips tabaci Lind.	onion thrips
THYSANOPTERA	thrips
THYSANURA	bristletails
Tinea pellionella (L.)	case-bearing clothes moth
Tineola bisselliella (Humm.)	common clothes moth
TINGIDAE	lace bugs
Tipula oleracea L. *Tipula paludosa* Meig.	common crane flies
TIPULIDAE	crane flies *larvae*=leatherjackets
TORTRICIDAE	tortrix moths *larvae*=leaf rollers
Tortrix postvittana Wlk.	light-brown apple moth
Tortrix viburniana (Schiff.)	bilberry tortrix moth
Tortrix viridana (L.)	green oak tortrix moth
Trachelus tabidus F.	black grain stem sawfly
Trama troglodytes von Heyd.	artichoke tuber aphid
Trialeurodes vaporariorum (Westw.)	glasshouse whitefly
Tribolium castaneum (Herbst)	rust-red flour beetle
Tribolium confusum J. du V.	confused flour beetle
Tribolium destructor Uyttenb.	dark flour beetle
Tribolium spp.	flour beetle
Trichodectes canis (Deg.)	dog biting louse
Trichophaga tapetzella (L.)	white-tip clothes moth
Trioza alacris Flor.	bay sucker
Triphaena pronuba (L.)	large yellow underwing moth *larvae*=cutworms
Trogoderma granarium Everts	khapra beetle
Trombicula autumnalis (Shaw)	harvest mite
Tuberolachnus saligna (Gmel.)	large willow aphid
Typhaea stercorea (L.)	hairy fungus beetle
Typhlocyba avellanae J. Edw. *Typhlocyba debilis* Doug. *Typhlocyba froggatti* Baker *Typhlocyba hippocastani* J. Edw. *Typhlocyba prunicola* J. Edw. *Typhlocyba quercus* (F.) *Typhlocyba tenerrima* Herr.-Schäff. see also *Erythroneura* spp.	fruit tree leafhoppers
Typhlocyba jucunda Herr.-Schäff. see also *Cicadella aurata* (L.)	potato leafhopper
Typhlocyba rosae (L.)	rose leafhopper
TYPHLOCYBIDAE and *JASSIDAE*	leafhoppers
Tyrolichus casei Oudms.	cheese mite
Tyrophagus castellanii (Hirst)	copra mite
Tyrophagus sp.	mushroom mite

SCIENTIFIC NAME	COMMON NAME
Urocerus gigas (L.)	giant wood wasp
Vespa crabro L.	hornet
Vespula germanica (F.)	German wasp
Vespula vulgaris (L.)	common wasp
Vespula spp.	wasps
Wachtliella rosarum (Hardy)	rose leaf midge
Xenopsylla cheopis (Rothsch.)	oriental rat flea
Xestobium rufovillosum (Deg.)	death watch beetle
Xiphydria camellus (L.)	alder wood wasp
Xiphydria prolongata (Geoff.)	willow wood wasp
Xyleborus spp.	ambrosia beetles
Xylena exoleta (L.)	sword grass moth
Xylena vetusta (Hübn.)	red sword grass moth
Yponomeuta cognatella (Hübn.)	spindle ermine moth
Yponomeuta malinella (Zell.)	small ermine moths
Yponomeuta padella (L.)	small ermine moths
Yponomeuta spp.	small ermine moths
Yponomeuta rorella (Hübn.)	willow ermine moth
YPONOMEUTIDAE	small ermine moths
Zeuzera pyrina (L.)	leopard moth
Zicrona caerulea (L.)	blue shield bug

Important Synonyms* of Scientific Names

Acalla comariana (Zell.), see *Argyrotoza comariana* (Zell.)
Acidia heraclei L., see *Philophylla heraclei* (L.)
Acleris contaminana (Hübn.), see *Acleris rhombana* (Schiff.)
Acronycta psi (L.), see *Apatele psi* (L.)
Acyrthosiphon onobrychidis (Fonsc.), see *Acyrthosiphon pisum* (Harris)
Acyrthosiphon pelargonii (Kltb.), see *Acyrthosiphon malvae* (Mosley)
Acyrthosiphon pisi (Kltb.), see *Acyrthosiphon pisum* (Harris)
Adelges nusslini Börner, see *Adelges nordmannianae* (Eck.)
Adelges strobilobius (Kltb.), see *Adelges laricis* (Macq.)
Agromyza simplex H. Loew, see *Melanagromyza simplex* (H. Loew)
Agrotis nigricans (L.), see *Euxoa nigricans* (L.)
Agrotis obscura (Brahm), see *Spaelotis ravida* (Schiff.)
Agrotis ravida (Schiff.), see *Spaelotis ravida* (Schiff.)
Agrotis saucia (Esp.), see *Peridroma porphyrea* (Schiff.)
Agrotis ypsilon (Rott.), see *Agrotis ipsilon* (Hufn.)
Aleurobius farinae (Deg.), see *Acarus siro* L. (Deg.)
Aleurodes, see *Aleyrodes*
ALEURODIDAE see *ALEYRODIDAE*
Amphidasis betularia (L.), see *Biston betularia* (L.)
Amphorophora cosmopolitana Mason (partim), see *Hyperomyzus lactucae* (L.)
Anisopteryx aescularia (Schiff.), see *Alsophila aescularia* (Schiff.)
Anobium domesticum Geoff., see *Anobium punctatum* (Deg.)
Anobium striatum Oliv., see *Anobium punctatum* (Deg.)
Anthonomus cinctus Redt., see *Anthonomus pyri* Koll.
Anuraphis amygdali (Buckt.), see *Appelia schwartzi* Börner

*Not all are strict synonyms because a few have arisen from taxonomic 'splits' or erroneous determinations.

Anuraphis cardui (L.), see *Brachycaudus cardui* (L.)
Anuraphis crataegi (Kltb.) of authors, see *Sappaphis devecta* (Wlk.)
Anuraphis helichrysi (Kltb.), see *Brachycaudus helichrysi* (Kltb.)
Anuraphis masseei Theob., see *Brachycaudus persicaecola* (Boisd.)
Anuraphis persicae-niger (Smith), see *Brachycaudus persicaecola* (Boisd.)
Anuraphis pyri (Fonsc.), see *Sappaphis pyri* (Fonsc.)
Anuraphis roseus Baker, see *Sappaphis mali* (Ferr.)
Anuraphis tulipae (Fonsc.), see *Sappaphis tulipae* (Fonsc.)
Apamea basilinea (Schiff.), see *Apamea sordens* (Hufn.)
Aphis abietina (Wlk.), see *Elatobium abietinum* (Wlk.)
Aphis avenae F. (of Theob.), see *Rhopalosiphum padi* (L.)
Aphis carbocolor Gill., see *Aphis rumicis* L.
Aphis rhamni Fonsc., see *Aphis nasturtii* Kltb.
Aphis saliceti Kltb., see *Aphis farinosa* Gmel.
Aphrophora alni (Fall.), see *Aphrophora spumaria* (L.)
Apion trifolii L., see *Apion aestivum* Germ.
Appelia tragopogonis (Kltb.), see *Appelia schwartzi* Börner
Archips oporana (L.), see *Archips podana* (Scop.)
Archips roborana (Hübn.), see *Archips crataegana* (Hübn.)
Argyresthia atmoriella Bankes, see *Argyresthia laevigatella* (Herr.-Schäff.)
Argyresthia nitidella (Schiff.), see *Argyresthia curvella* (L.)
Argyroploce variegana (Hübn.), see *Argyroploce nubiferana* (Haw.)
Aspidiotus britannicus Newst., see *Dynaspidiotus britannicus* (Newst.)
Aspidiotus ostreaeformis Curt., see *Quadraspidiotus ostreaeformis* (Curt.)
Aspidiotus perniciosus Comst., see *Quadraspidiotus perniciosus* (Comst.)

Balioptera tripunctata Fall., see *Geomyza tripunctata* Fall.
Barathra brassicae (L.), see *Mamestra brassicae* (L.)
Batodes angustiorana (Haw.), see *Ditula angustiorana* (Haw.)
Biorhiza terminalis F., see *Biorhiza pallida* (Oliv.)
Biston hirtaria (Clerck), see *Lycia hirtaria* (Clerck)
Blitophaga opaca L., see *Aclypea opaca* (L.)
Borkhausenia pseudospretella (Staint.), see *Hofmannophila pseudospretella* (Staint.)
Brachycaudus amygdali (Buckt.), see *Appelia schwartzi* Börner
Brachycaudus prunicola (Kltb.), see *Brachycaudus persicaecola* (Boisd.)
Bregmatothrips iridis Watson, see *Iridothrips iridis* (Watson)
Bruchus obtectus Say, see *Acanthoscelides obtectus* (Say)
Bryobia ribis Thom., see *Bryobia praetiosa* Koch

Cacoecia crataegana (Hübn.), see *Archips crataegana* (Hübn.)
Cacoecia oporana (L.), see *Archips podana* (Scop.)
Cacoecia podana (Scop.), see *Archips podana* (Scop.)
Cacoecia roborana (Hübn.), see *Archips crataegana* (Hübn.)
Caliroa aethiops F., see *Endelomyia aethiops* (F.)
Caliroa limacina Retz., see *Caliroa cerasi* L.
Callidium variabile L., see *Phymatodes testaceus* (L.)
Capitophorus fragariae Theob., see *Pentatrichopus fragaefolii* (Cock.)
Capitophorus galopsidis (Kltb.), see *Cryptomyzus galeopsidis* (Kltb.)
Capitophorus ribis (L.), see *Cryptomyzus ribis* (L.)
Carpocapsa pomonella (L.), see *Cydia pomonella* (L.)
Cercopis vulnerata Germ., see *Cercopis sanguinea* (Geoff.)
Ceruraphis malifoliae (auct. non Fitch), see *Sappaphis mali* (Ferr.)
Charaeas graminis (L.), see *Cerapteryx graminis* (L.)
Cheimatobia brumata (L.), see *Operophtera brumata* (L.)
Chermes, see *Adelges*
Chionaspis alni Sign., see *Chionaspis salicis* (L.)
Chionaspis aspidistrae Sign., see *Pinnaspis aspidistrae* (Sign.)
Chionaspis populi (Baeren.), see *Chionaspis salicis* (L.)
Chloridea obsoleta (F.), see *Heliothis armigera* (Hübn.)
Chloropisca circumdata Meig., see *Thaumatomyia notata* (Meig.)

Chlorops taeniopus Meig., see *Chlorops pumilionis* (Bjerk.)
Chortophila brassicae Bouché, see *Erioischia brassicae* (Bouché)
Chortophila sepia Meig., see *Phorbia genitalis* (Schnabl)
Cnemidocoptes, see *Knemidokoptes*
Cneorrhinus plagiatus Schall., see *Philopedon plagiatus* (Schall.)
Conopia myopaeformis (Bork.), see *Aegeria myopaeformis* (Bork.)
Cossus ligniperda F., see *Cossus cossus* (L.)
Crioceris lilii Scop., see *Lilioceris lilii* (Scop.)
Cryptohypnus riparius F., see *Hypnoidus riparius* (F.)
Cydia funebrana (Treits.), see *Laspeyresia funebrana* (Treits.)
Cydia nigricana (F.), see *Laspeyresia nigricana* (F.)
Cynips kollari Hart., see *Andricus kollari* (Hart.)

Dasyneura rosarum Hardy, see *Wachtliella rosarum* (Hardy)
Delia brassicae Bouché, see *Erioischia brassicae* (Bouché)
Dentatus tulipae (Fonsc.), see *Sappaphis tulipae* (Fonsc.)
Dermestes vulpinus F., see *Dermestes maculatus* Deg.
Diaspis rosae (Bouché), see *Aulacaspis rosae* (Bouché)
Dicraneura mollicula (Boh.), see *Dikraneura mollicula* (Bohem.)
Dicranura vinula (L.), see *Cerura vinula* (L.)
Diloba caeruleocephala (L.), see *Episema caeruleocephala* (L.)
Diprion sertifer Geoff., see *Neodiprion sertifer* (Geoff.)
Dreyfusia nordmannianae (Eck.), see *Adelges nordmannianae* (Eck.)
Dreyfusia piceae (Ratz.), see *Adelges piceae* (Ratz.)

Ecoptogaster, see *Scolytus*
Emphytus carpini Hart., see *Protemphytus carpini* (Hart.)
Emphytus pallipes Spin., see *Protemphytus pallipes* (Spin.)
Enarmonia woeberiana (Schiff.), see *Enarmonia formosana* (Scop.)
Endrosis lactella (Schiff.), see *Endrosis sarcitrella* (L.)
Entodecta, see *Metallus*
Eriogaster populi (L.), see *Poecilocampa populi* (L.)
Eriophyes, see *Phytoptus*
Eucosma cruciana (L.), see *Panoplia cruciana* (L.)
Eucosma diniana (Guen.), see *Eucosma griseana* (Hübn.)
Eucosma penkleriana (Fisch. v. Rosl.), see *Panoplia penkleriana* (Fisch. v. Rösl.)
Eupteryx aurata (L.), see *Cicadella aurata* (L.)
Evetria buoliana (Schiff.), see *Rhyacionia buoliana* (Schiff.)

Fenusa albipes Cam., see *Metallus albipes* (Cam.)
Frankliniella robusta (Uzel), see *Kakothrips robustus* (Uzel)

Gilletteella cooleyi (Gill.), see *Adelges cooleyi* (Gill.)
Glyphipterix fischerella (Zell.), see *Glyphipterix cramerella* (F.)
Gracillaria azaleella Brants, see *Caloptilia azaleella* (Brants)
Gracillaria syringella (F.), see *Caloptilia syringella* (F.)
Gryllulus domesticus (L.), see *Acheta domesticus* (L.)

Hadena oleracea (L.), see *Diataraxia oleracea* (L.)
Heliothis obsoleta (F.), see *Heliothis armigera* (Hübn.)
Helophorus nubilus F., see *Empleurus nubilus* F.
Heliopterus porcatus Bedel, see *Megempleurus porcatus* (Bedel)
Heliopterus rugosus Oliv., see *Megempleurus rugosus* (Oliv.)
Homalomaspis aspidistrae (Sign.), see *Pinnaspis aspidistrae* (Sign.)
Hyadaphis convallium Theob., see *Hyadaphis passerinii* (Guercio)
Hyadaphis foeniculi (Pass.), see *Hyadaphis passerinii* (Guercio)
Hyadaphis lonicerae Borner, see *Hyadaphis passerinii* (Guercio)

Hyalopterus arundinis (F.), see *Hyalopterus pruni* (Geoff.)
Hybernia aurantiaria (Hübn.), see *Erannis aurantiaria* (Hübn.)
Hybernia defoliaria (Clerck), see *Erannis defoliaria* (Clerck)
Hydraecia micacea (Esp.), see *Gortyna micacea* (Esp.)
Hydrocampa nympheata (L.), see *Nymphula nympheata* (L.)
Hylemyia antiqua Meig., see *Delia antiqua* (Meig.)
Hylemyia brassicae Bouché, see *Erioischia brassicae* (Bouché)
Hylemyia brunnescens Zett., see *Delia brunnescens* (Zett.)
Hylemyia cilicrura Rond., see *Delia cilicrura* (Rond.)
Hylemyia coarctata Fall., see *Leptohylemyia coarctata* (Fall.)
Hyperomyzus tulipaella (Theob.), see *Rhopalosiphoninus staphyleae* (Koch)
Hyponomeuta, see *Yponomeuta*

Ixodes tenuirostris Neumann, see *Ixodes trianguliceps* Birula

Kakothrips pisivorus (Westwood), see *Kakothrips robustus* (Uzel)

Lachnus rosae Chol., see *Maculolachnus submacula* (Wlk.)
Laemophloeus ferrugineus (Steph.), see *Cryptolestes ferrugineus* (Steph.)
Laemophloeus minutus (Oliv.), see *Cryptolestes minutus* (Oliv.)
Laria, see *Bruchus*
Laspeyresia pomonella (L.), see *Cydia pomonella* (L.)
Laspeyresia woeberiana (Schiff.), see *Enarmonia formosana* (Scop.)
Lecanium corni (Bouché), see *Eulecanium corni* (Bouché)
Lecanium corni var. *crudum* Green, see *Eulecanium corni* var. *crudum* (Green)
Lecanium coryli (L.), see *Eulecanium coryli* (L.)
Lecanium hemisphaericum Targ.-Tozz., see *Saissetia coffeae* (Wlk.)
Lecanium hesperidum (L.), see *Coccus hesperidum* L.
Lepidosaphes ulmi (L.), see *Mytilococcus ulmi* (L.)
Liparis monacha (L.), see *Lymantria monacha* (L.)
Liponyssus sylviarum (Canest. & Fanz.), see *Leiognathus sylviarum* (Canest. & Fanz.)
Longitarsus ater F., see *Longitarsus parvulus* (Payk.)
Longitarsus laevis All., see *Longitarsus succineus* (Foudr.)
Lophyrus pini L., see *Diprion pini* (L.)
Lophyrus sertiferus Geoff., see *Neodiprion sertifer* (Geoff.)
Lygaeonematus erichsoni Hart., see *Pristiphora erichsoni* (Hart.)
Lygaeonematus laricis Hart., see *Pristiphora laricis* (Hart.)
Lygus pratensis (L.), see *Lygus rugulipennis* Popp.

Macrosiphum dirhodum (Wlk.), see *Metopolophium dirhodum* (Wlk.)
Macrosiphum gei (Koch), see *Macrosiphum euphorbiae* (Thos.)
Macrosiphum granarium (Kirby), see *Macrosiphum avenae* (F.)
Macrosiphum onobrychidis (Fonsc.), see *Acyrthosiphon pisum* (Harris)
Macrosiphum pelargonii (Kltb.), see *Acyrthosiphon malvae* (Mosley)
Macrosiphum pisi (Kltb.), see *Acyrthosiphon pisum* (Harris)
Macrosiphum rubiellum Theob., see *Macrosiphum fragariae* (Wlk.)
Macrosiphum rubifolium Theob., see *Macrosiphum funestum* (Macch.)
Macrosiphum solanifolii Ash., see *Macrosiphum euphorbiae* (Thos.)
Mamestra oleracea (L.), see *Diataraxia oleracea* (L.)
Mamestra persicariae (L.), see *Melanchra persicariae* (L.)
Matsucoccus insignis (Doug.), see *Orthezia insignis* (Doug.)
Megoura viciae (Kltb.), see *Megoura viciae* Buckt.
Melanchra brassicae (L.), see *Mamestra brassicae* (L.)
Melanoxantherium salicis (L.), see *Pterocomma salicis* (L.)
Meliphora grisella (F.), see *Achroia grisella* (F.)
Melolontha vulgaris F., see *Melolontha melolontha* (L.)
Miana literosa (Haw.), see *Procus literosa* (Haw.)

Miana strigilis (Clerck), see *Procus strigilis* (Clerck)
Mytilaspis pomorum (Bouché), see *Mytilococcus ulmi* (L.)
Myzodes ligustri (Kltb.), see *Myzus ligustri* (Mosley)
Myzus circumflexus (Buckt.), see *Aulacorthum circumflexum* (Buckt.)
Myzus festucae Theob., see *Metopolophium festucae* (Theob.)
Myzus hieracii (authors), see *Nasonovia ribis-nigri* (Mosley)
Myzus kaltenbachii (Schout.), see *Nasonovia ribis-nigri* (Mosley)
Myzus lactucae (Schrank), see *Nasonovia ribis-nigri* (Mosley)
Myzus pseudosolani Theob., see *Aulacorthum solani* (Kltb.)

Nasonovia ribicola (Kltb.), see *Nasonovia ribis-nigri* (Mosley)
Neochmosis cupressi (Buckt.), see *Cinara cupressi* (Buckt.)
Neochmosis tujae (Guercio), see *Cinara juniperinus* (Mordv.)
Neomyzaphis abietina (Wlk.), see *Elatobium abietinum* (Wlk.)
Nepticula malella (Staint.), see *Stigmella malella* (Staint.)
Neurotoma flaviventris Retz., see *Neurotoma saltuum* (L.)
Nygmia phaeorrhoea (Don.), see *Euproctis chrysorrhoea* (L.)

Oligonychus ulmi (Koch), see *Metatetranychus ulmi* (Koch)
Ophonus pubescens Müll., see *Harpalus rufipes* (Deg.)
Orchestes fagi L., see *Rhynchaenus fagi* (L.)
Otiorrhynchus picipes F., see *Otiorrhynchus singularis* (L.)

Pachyrrhina maculata Meig., see *Nephrotoma maculata* (Meig.)
Pandemis ribeana (Hübn.), see *Pandemis cerasana* (Hübn.)
Panolis piniperda (Panz.), see *Panolis flammea* (Schiff.)
Paratetranychus pilosus C. & F., see *Metatetranychus ulmi* (Koch)
Pediculoides ventricosus Newp., see *Pyemotes ventricosus* (Newp.)
Pegomyia betae Curt., see *Pegomyia hyoscyami* var. *betae* (Curt.)
Pegomyia dentiens Pand., see *Pegomyia rubivora* Coq.
Pentatrichopus fragariae (Theob.), see *Pentatrichopus fragaefolii* (Cock.)
Peridroma margaritosa (Haw.), see *Peridroma porphyrea* (Schiff.)
Peronea comariana Zell., see *Argyrotoza comariana* (Zell.)
Peronea contaminana (Hübn.), see *Acleris rhombana* (Schiff.)
Peronea rhombana (Schiff.), see *Acleris rhombana* (Schiff.)
Phigalia pedaria (F.), see *Phigalia pilosaria* (Schiff.)
Philaenus spumarius (Fall.), see *Philaenus leucophthalmus* (L.)
Phorbia brassicae Bouché, see *Erioischia brassicae* (Bouché)
Phorbia floralis Fall., see *Erioischia floralis* (Fall.)
Phorbia sepia Meig., see *Phorbia genitalis* (Schnabl)
Phorodon pruni (Scop.), see *Phorodon humuli* (Schrank)
Phthorimaea operculella (Zell.), see *Gnorimoschema operculella* (Zell.)
Phymatodes variabilis F., see *Phymatodes testaceus* (L.)
Phytonomus nigrirostris F., see *Hypera nigrirostris* (F.)
Phytonomus variabilis Herbst, see *Hypera variabilis* (Herbst)
Piesma maculata (Cast.), see *Piesma quadratum* (Fieb.)
Pimpla pomorum Ratz., see *Ephialtes pomorum* (Ratz.)
Pineus strobi Börner, see *Pineus strobus* (Ratz.)
Pionea forficalis (L.), see *Mesographe forficalis* (L.)
Porthesia chrysorrhoea (L.), see *Euproctis chrysorrhoea* (L.)
Priophorus pallipes Lep., see *Priophorus varipes* (Lep.)
Pterochlorus rosae (Chol.), see *Maculolachnus submacula* (Wlk.)
Pterochlorus salicis Sulzer, see *Tuberolachnus saligna* (Gmel.)
Pterochlorus saligna (Gmel.), see *Tuberolachnus saligna* (Gmel.)
Pterostichus madidus F., see *Feronia madida* (F.)
Pterostichus vulgaris L., see *Feronia melanaria* (Illig.)
Ptinus brunneus Duft., see *Ptinus hirtellus* Sturm

Pyralis costalis (F.), see *Hypsopygia costalis* (F.)
Pyrellia lasiopthalma Macq., see *Dasyphora cyanella* (Meig.)

Rhizopertha, see *Rhyzopertha*
Rhopalosiphoninus tulipaella (Theob.), see *Rhopalosiphoninus staphyleae* (Koch)
Rhopalosiphum crataegellum Theob., see *Rhopalosiphum insertum* (Wlk.)
Rhopalosiphum prunifolii (authors ? nec Fitch), see *Rhopalosiphum insertum* (Wlk.)
Rhynchites aequatus L., see *Caenorhinus aequatus* (L.)
Rhynchites betuleti F., see *Bycticus betulae* (L.)
Rhynchites betuli F., see *Bycticus betulae* (L.)
Rhynchites germanicus Herbst, see *Caenorhinus germanicus* (Herbst)

Sacchiphantes abietis (L.), see *Adelges abietis* (L.)
Sacchiphantes viridis (Ratz.), see *Adelges viridis* (Ratz.)
Saissetia hemisphaerica (Targ.-Tozz.), see *Saissetia coffeae* (Wlk.)
Sappaphis plantaginea (Pass.), see *Sappaphis mali* (Ferr.)
Sciaphilus muricatus F., see *Sciaphilus asperatus* (Bonsd.)
Scolytus destructor Oliv., see *Scolytus scolytus* (F.)
Scolytus pruni Ratz., see *Scolytus mali* (Bech.)
Semiaphis atriplicis (L.), see *Hayhurstia atriplicis* (L.)
Simaethis pariana (Clerck), see *Anthophila pariana* (Clerck)
Siphona irritans L., see *Lyperosia irritans* (L.)
Sirex gigas L., see *Urocerus gigas* (L.)
Sitodrepa panicea L., see *Stegobium paniceum* (L.)
Sitophilus, see *Calandra*
Spilographa alternata Fall., see *Rhagoletis alternata* (Fall.)
Spilonota uddmanniana (L.), see *Notocelia uddmanniana* (L.)
Steganoptycha diniana (Guen.), see *Eucosma griseana* (Hübn.)
Stilpnotia salicis (L.), see *Leucoma salicis* (L.)
Strophosomus coryli F., see *Strophosomus melanogrammus* (Fors.)

Taeniocampa incerta (Hufn.), see *Orthosia incerta* (Hufn.)
Taeniocampa instabilis (Schiff.), see *Orthosia incerta* (Hufn.)
Taeniothrips gladioli (Moult. and Stein.), see *Taeniothrips simplex* (Mor.)
Taeniothrips pyri Dan., see *Taeniothrips inconsequens* (Uzel)
Tarsonemus approximatus Banks var. *narcissi* Ewing, see *Tarsonemus laticeps* Halb.
Taxonus glabratus Fall., see *Ametastegia glabrata* (Fall.)
Tinaea, see *Tinea*
Tinea cloacella (Haw.), see *Nemapogon cloacella* (Haw.)
Tinaea granella (L.), see *Nemapogon granella* (L.)
Tinea pallescentella (Staint.), see *Acedes pallescentella* (Staint.)
Tortrix pronubana (Hübn.), see *Cacoecia pronubana* (Hübn.)
Trichiocampus viminalis Fall., see *Priophorus viminalis* (Fall.)
Trombicula autumnalis (Shaw), see *Otonyssus autumnalis* (Shaw)
Tyria jacobaeae (L.), see *Callimorpha jacobaeae* (L.)
Tyroglyphus farinae (Deg.) see *Acarus siro* L.

Vespa germanica F., see *Vespula germanica* (F.)
Vespa vulgaris L., see *Vespula vulgaris* (L.)

Xestobium tessellatum F., see *Xestobium rufovillosum* (Deg.)
Xylena exsoleta (L.), see *Xylena exoleta* (L.)

Yezabura, see *Sappaphis*

Zeuzera aesculi (L.), see *Zeuzera pyrina* (L.)
Zonosema alternata Fall., see *Rhagoletis alternata* (Fall.)

Common Names

COMMON NAME	SCIENTIFIC NAME
acarine disease mite	*Acarapis woodi* (Rennie)
air-sac mite	*Cytodites nudus* (Viz.)
alder froghopper	*Aphrophora spumaria* (L.)
alder wood wasp	*Xiphydria camelus* (L.)
ambrosia beetles	*PLATYPODIDAE* *Xyleborus* spp.
American cockroach	*Periplaneta americana* (L.)
andrenas	*Andrena* spp.
angle shades moth	*Phlogophora meticulosa* (L.)
Angoumois grain moth	*Sitotroga cerealella* (Oliv.)
ant beetle	*Thanasimus formicarius* (L.)
anthocorid bugs	*Anthocoris* spp.
antirrhinum beetles	*Brachypterolus pulicarius* (L.) *B. vestitus* (Kies.)
antler moth	*Cerapteryx graminis* (L.)
antler sawflies	*Cladius difformis* (Panz.) *C. pectinicornis* (Geoff.)
ants	*FORMICOIDEA*
ants, bees, wasps, etc.	*HYMENOPTERA*
aphids	*APHIDIDAE*
apple blossom weevil	*Anthonomus pomorum* (L.)
apple blossom weevil parasite	*Ephialtes pomorum* (Ratz.)
apple bud weevil	*Anthonomus pyri* Koll.
apple capsid	*Plesiocoris rugicollis* (Fall.)
apple clearwing moth	*Aegeria myopaeformis* (Bork.)
apple fruit miner	larva of *Argyresthia conjugella* Zell.
apple fruit moth	*Argyresthia conjugella* Zell.
apple fruit rhynchites	*Caenorhinus aequatus* (L.)
apple leaf midge	*Dasyneura mali* (Kieff.)
apple leaf miner	*Lyonetia clerkella* (L.)
apple leaf skeletonizer	*Anthophila pariana* (Clerck)
apple pigmy moth	*Stigmella malella* (Staint.)
apple sawfly	*Hoplocampa testudinea* (Klug)
apple sucker	*Psylla mali* Schmid.
apple twig cutter	*Rhynchites coeruleus* Deg.
apple-grass aphid	*Rhopalosiphum insertum* (Wlk.)
apple and plum casebearer	*Coleophora nigricella* (Steph.)
arabis midge	*Dasyneura alpestris* Kieff.
archer's dart moth	*Agrotis vestigialis* (Hufn.)
Argentine ant	*Iridomyrmex humilis* Mayr
artichoke tuber aphid	*Trama troglodytes* von Heyd.
ash bark beetle	*Hylesinus fraxini* (Panz.)
ash bud moth	*Prays curtisellus* (Don.)
asparagus beetle	*Crioceris asparagi* (L.)
asparagus fly	*Platyparea poecilopterа* (Schrank)
asparagus miner	*Melanagromyza simplex* (H. Loew)
auricula root aphid	*Pemphigus auriculae* (Murray)
Australian carpet beetle	*Anthrenocerus australis* (Hope)
Australian cockroach	*Periplaneta australasiae* (F.)
Australian spider beetle	*Ptinus tectus* Boield.
azalea leaf miner	*Caloptilia azaleella* (Brants)

COMMON NAME	SCIENTIFIC NAME
bacon beetle	*Dermestes lardarius* L.
banded glasshouse thrips	*Hercinothrips femoralis* (Reut.)
banded pine weevils	*Pissodes notatus* (F.) *P. pini* (L.)
banded rose sawfly	*Emphytus cinctus* (L.)
bank click beetle	*Hypnoidus riparius* (F.)
bank wireworm	larva of *Hypnoidus riparius* (F.)
barberry aphid	*Liosomaphis berberidis* (Kltb.)
barley flea beetle	*Phyllotreta vittula* Redt.
bark beetles	*SCOLYTIDAE*
bat bug	*Cimex pipistrelli* Jeny.
bay sucker	*Trioza alacris* Flor.
bay-tree scale	*Dynaspidiotus britannicus* (Newst.)
bean beetle	*Bruchus rufimanus* Bohem.
bean seed fly	*Delia cilicrura* (Rond.)
bed bug	*Cimex lectularius* L.
bedeguar gall wasp	*Rhodites rosae* (L.)
bee flies	*BOMBYLIIDAE*
bee louse	*Braula coeca* Nitz.
beech aphid	*Phyllaphis fagi* (L.)
beech leaf miner	*Rhynchaenus fagi* (L.)
beech scale	*Cryptococcus fagi* (Baeren.)
bees	*APOIDEA*
beet bug	*Piesma quadratum* (Fieb.)
beet carrion beetle	*Aclypea opaca* (L.)
beet webworm	*Loxostege sticticalis* (L.)
beetle mites	*ORIBATIDAE*
beetles	*COLEOPTERA*
begonia thrips	*Scirtothrips longipennis* (Bagn.)
berberis seed fly	*Phagocarpus permundus* Harris
bilberry tortrix moth	*Tortrix viburniana* (Schiff.)
birch bug	*Elasmostethus interstinctus* (L.)
bird-cherry aphid	*Rhopalosiphum padi* (L.)
biscuit beetle	*Stegobium paniceum* (L.)
bishop's mitre	*Aelia acuminata* (L.)
biting midges	*CERATOPOGONIDAE* (gen. *Culicoides*)
black apple capsid	*Atractotomus mali* (Mey.-Dür)
black arches moth	*Lymantria monacha* (L.)
black bean aphid	*Aphis fabae* Scop.
black currant aphid	*Cryptomyzus galeopsidis* (Kltb.)
black currant gall mite	*Phytoptus ribis* Nal.
black currant leaf midge	*Dasyneura tetensi* (Rübs.)
black flies	*SIMULIIDAE*
black grain stem sawfly	*Trachelus tabidus* F.
black millepede	*Tachypodoiulus niger* (Leach)
black peach aphid	*Brachycaudus persicaecola* (Boisd.)
black slug	*Arion ater* (L.)
black willow aphid	*Pterocomma salicis* (L.)
blackberry aphid	*Macrosiphum fragariae* (Wlk.)
blackberry flower midge	*Contarinia rubicola* Rübs.
blackberry leaf midge	*Dasyneura plicatrix* (H. Loew)
blackberry mite	*Phytoptus essigi* Hassan
blackberry stem gall midge	*Lasioptera rubi* Heeg.
blackbottle fly	*Phormia terrae-novae* R.-D.
blinding breeze fly	*Chrysops caecutiens* (L.)
blister beetle	*Lytta vesicatoria* (L.)
blossom beetles	*Meligethes* spp.
blue shield bug	*Zicrona caerulea* (L.)
blue willow beetle	*Phyllodecta vulgatissima* (L.)

COMMON NAME	SCIENTIFIC NAME
bluebottle flies	*Calliphora erythrocephala* (Meig.) / *C. vomitoria* (L.)
body louse	*Pediculus humanus humanus* (L.)
booklice, etc.	*PSOCOPTERA*
bordered white moth	*Bupalus piniarius* (L.)
box leaf-mining midge	*Monarthropalpus buxi* (Geoff.)
box sucker	*Psylla buxi* (L.)
bracken bug	*Monalocoris filicis* (L.)
braconids	*BRACONIDAE*
bramble shoot moth	*Notocelia uddmanniana* (L.)
bramble shoot webber	larva of *Notocelia uddmanniana* (L.)
brassica flower midge	*Gephyraulus raphanistri* (Kieff.)
brassica pod midge	*Dasyneura brassicae* (Winn.)
brassy willow beetle	*Phyllodecta vitellinae* (L.)
Brighton wainscot moth	*Oria musculosa* (Hübn.)
brindled beauty moth	*Lycia hirtaria* (Clerck)
bristletails	*THYSANURA*
broad mite	*Tarsonemus latus* Banks
broad-horned flour beetle	*Gnathocerus cornutus* (F.)
broad-nosed grain weevil	*Caulophilus latinasus* (Say)
brown chafer	*Serica brunnea* (L.)
brown chicken louse	*Goniodes dissimilis* Denny
brown china mark moth	*Nymphula nymphaeata* (L.)
brown house moth	*Hofmannophila pseudospretella* (Staint.)
brown leaf weevil	*Phyllobius oblongus* (L.)
brown scale	*Eulecanium corni* (Bouché)
brown spider beetle	*Ptinus hirtellus* Sturm
brown willow beetle	*Galerucella lineola* (F.)
brown-tail moth	*Euproctis chrysorrhoea* (L.)
buckthorn-potato aphid	*Aphis nasturtii* Kltb.
bud moth	*Spilonota ocellana* (Schiff.)
buff-tip moth	*Phalera bucephala* (L.)
bulb mite	*Rhizoglyphus echinopus* (Fum. & Rob.)
bulb scale mite	*Tarsonemus laticeps* Halb.
bulb and potato aphid	*Rhopalosiphoninus latysiphon* Davids.
bumble bees	*Bombus* spp.
burying beetles	*Necrophorus* spp.
bush crickets	*TETTIGONIIDAE*
butterflies and moths	*LEPIDOPTERA*
cabbage aphid	*Brevicoryne brassicae* (L.)
cabbage leaf miner	*Phytomyza rufipes* Meig.
cabbage moth	*Mamestra brassicae* (L.)
cabbage root fly	*Erioischia brassicae* (Bouché)
cabbage seed weevil	*Ceuthorhynchus assimilis* (Payk.)
cabbage stem flea beetle	*Psylliodes chrysocephala* (L.)
cabbage stem weevil	*Ceuthorhynchus quadridens* (Panz.)
cabbage thrips	*Thrips angusticeps* (Uzel)
cabbage white butterflies	*Pieris* spp.
cabbage whitefly	*Aleyrodes brassicae* (Wlk.)
cadelle	*Tenebroides mauritanicus* (L.)
carnation fly	*Delia brunnescens* (Zett.)
carnation thrips	*Taeniothrips atratus* (Hal.)
carnation tortrix moth	*Cacoecia pronubana* (Hübn.)
carob moth	*Ephestia calidella* Guen.
carpet beetles	*Anthrenus* spp.
carrion beetles	*SILPHIDAE*
carrot fly	*Psila rosae* (F.)
casebearer moths	*COLEOPHORIDAE*
case-bearing clothes moth	*Tinea pellionella* (L.)

COMMON NAME	SCIENTIFIC NAME
cat biting louse	*Felicola subrostrata* (Nitz.)
cat ear mite	*Otodectes cynotis* var. *felis* (Huber)
cat flea	*Ctenocephalides felis* (Bouché)
cat head mange mite	*Notoedres cati* (Hering)
cat mange mite	*Demodex cati* Mégnin
cattle biting fly	*Haematobia stimulans* (Meig.)
cattle biting louse	*Bovicola bovis* (L.)
cattle mange mite	*Demodex bovis* Stiles
cattleya scale	*Parlatoria proteus* (Curt.)
celery fly	*Philophylla heraclei* (L.)
cellar beetles	*Blaps* spp.
cellar slug	*Limax flavus* L.
cereal leaf aphid	*Rhopalosiphum maidis* (Fitch)
cereal leaf beetle	*Lema melanopa* (L.)
chalcids	*CHALCIDOIDEA*
cheese mite	*Tyrolichus casei* Oudms.
cheese skipper	*Piophila casei* (L.)
chenopod aphid	*Hayhurstia atriplicis* (L.)
cherry beetle mite	*Euzetes lapidarius* Mic.
cherry blackfly	*Myzus cerasi* (F.)
cherry fruit moth	*Argyresthia curvella* (L.)
cherry leafhopper	*Cicadella stellulata* (Burm.)
cherry-bark tortrix moth	*Enarmonia formosana* (Scop.)
chicken body louse	*Menacanthus stramineus* (Nitz.)
chicken fluff louse	*Goniocotes hologaster* (Nitz.)
chicken head louse	*Cuclotogaster heterographus* (Nitz.)
chicken shaft louse	*Menopon gallinae* (L.)
chicken wing louse	*Lipeurus caponis* (L.)
chrysanthemum aphid	*Macrosiphoniella sanborni* (Gill.)
chrysanthemum flea beetle	*Longitarsus succineus* (Foudr.)
chrysanthemum gall midge	*Diarthronomyia chrysanthemi* Ahlb.
chrysanthemum leaf miner	*Phytomyza atricornis* Meig.
chrysanthemum stool miner	*Psila nigricornis* Meig.
chrysanthemum thrips	*Thrips nigropilosus* Uzel
cigarette beetle	*Lasioderma serricorne* (F.)
cinnabar moth	*Callimorpha jacobaeae* (L.)
citrophilus mealybug	*Pseudococcus gahani* Green
clay-coloured weevil	*Otiorrhynchus singularis* (L.)
clegs	*Haematopota crassicornis* Wahl. *H. pluvialis* (L.)
click beetles	*ELATERIDAE*
clouded drab moth	*Orthosia incerta* (Hufn.)
clover leaf midge	*Dasyneura trifolii* (F. Loew)
clover leaf weevils	*Hypera nigrirostris* (F.) *H. variabilis* (Herbst)
clover seed midge	*Dasyneura leguminicola* (Lint.)
clover seed weevils	*Apion aestivum* Germ. *A. apricans* Herbst *A. assimile* Kirby
clover weevils	*Sitona hispidulus* (F.) *S. sulcifrons* (Thunb.)
cluster fly	*Pollenia rudis* (F.)
cockchafer	*Melolontha melolontha* (L.)
cockroaches, grasshoppers, etc.	*ORTHOPTERA*
cocksfoot aphid	*Hyalopteroides dactylidis* (Hayhurst)
cocksfoot midges	*Contarinia dactylidis* (H. Loew) *Dasyneura dactylidis* Metc. *Sitodiplosis dactylidis* Barnes *Stenodiplosis geniculati* Reut.
cocksfoot moth	*Glyphipterix cramerella* (F.)
codling moth	*Cydia pomonella* (L.)

COMMON NAME	SCIENTIFIC NAME
coffee bean weevil	*Araecerus fasciculatus* (Deg.)
Colorado beetle	*Leptinotarsa decemlineata* (Say)
columbine leaf miners	*Phytomyza aquilegiae* (Hardy) *P. minuscula* Gour.
common anopheles mosquito	*Anopheles maculipennis* Meig.
common black ant	*Lasius niger* (L.)
common clothes moth	*Tineola bisselliella* (Humm.)
common crane flies	*Tipula oleracea* L. *T. paludosa* Meig.
common earwig	*Forficula auricularia* L.
common froghopper	*Philaenus leucophthalmus* (L.)
common furniture beetle	*Anobium punctatum* (Deg.)
common gnat	*Culex pipiens* L.
common goat biting louse	*Bovicola caprae* (Gurlt.)
common gooseberry sawfly	*Pteronidea ribesii* (Scop.)
common green capsid	*Lygus pabulinus* (L.)
common leaf weevil	*Phyllobius pyri* (L.)
common rustic moth	*Apamea secalis* (L.)
common stiletto fly	*Thereva plebeia* (L.)
common wasp	*Vespula vulgaris* (L.)
confused flour beetle	*Tribolium confusum* J. du V.
copra beetle	*Necrobia rufipes* (Deg.)
copra mite	*Tyrophagus castellanii* (Hirst)
cork moth	*Nemapogon cloacella* (Haw.)
corn moth	*Nemapogon granella* (L.)
corn stack bug	*Scolopostethus pictus* (Schill.)
cowpea beetles	*Callosobruchus* spp.
crab louse	*Phthirus pubis* (L.)
crane flies	*TIPULIDAE*
cuckoo bees	*Psithyrus* spp.
cuckoo-spit insect	nymph of *Philaenus leucophthalmus* (L.)
currant clearwing moth	*Aegeria tipuliformis* (Clerck)
currant shoot borer	*Lampronia capitella* (Clerck)
currant-sowthistle aphid	*Hyperomyzus lactucae* (L.)
cushion scale	*Pulvinaria floccifera* (Westw.)
cutworms	larvae of *Agrotis* spp., *Euxoa* spp. and *Triphaena pronuba* (L.)
cymbidium scale	*Diaspis boisduvalii* Sign.
cypress aphid	*Cinara cupressi* (Buckt.)
damson-hop aphid	*Phorodon humuli* (Schrank)
dark flour beetle	*Tribolium destructor* Uyttenb.
dark green apple capsid	*Orthotylus marginalis* Reut.
dark mealworm beetle	*Tenebrio obscurus* F.
dark sword grass moth	*Agrotis ipsilon* (Hufn.)
dart moths	*Agrotis* spp. and *Euxoa* spp.
death watch beetle	*Xestobium rufovillosum* (Deg.)
death's head hawk moth	*Acherontia atropos* (L.)
December moth	*Poecilocampa populi* (L.)
deer nostril fly	*Cephenomyia auribarbis* (Meig.)
deer warble fly	*Hypoderma diana* Brau.
delphinium moth	*Polychrisia moneta* (F.)
depluming mite	*Knemidokoptes gallinae* (Raill.)
devil's coach-horse	*Staphylinus olens* Müll.
diamond-back moth	*Plutella maculipennis* (Curt.)
digger wasps	*SPHECOIDEA*
dock sawfly	*Ametastegia glabrata* (Fall.)
dog biting louse	*Trichodectes canis* (Deg.)
dog ear mite	*Otodectes cynotis* var. *canis* (Hering)
dog flea	*Ctenocephalides canis* (Curt.)

COMMON NAME	SCIENTIFIC NAME
dog itch mite	*Sarcoptes canis* Gerl.
dog red mange mite	*Demodex canis* Leydig
dog sucking louse	*Linognathus setosus* (Olf.)
dog tick	*Ixodes canisuga* Johnst.
dogwood aphid	*Anoecia corni* (F.)
dor beetles	*Geotrupes* spp.
dot moth	*Melanchra persicariae* (L.)
Douglas fir adelges	*Adelges cooleyi* (Gill.)
Douglas fir seed fly	*Megastigmus spermotrophus* Wachtl
dried bean beetle	*Acanthoscelides obtectus* (Say)
dried fruit beetles	*Carpophilus* spp.
dried fruit mite	*Carpoglyphus lactis* (L.)
drone fly	*Eristalis tenax* L.
dung beetles	*Aphodius* spp.
dung fly	*Scatophaga stercoraria* L.
early moth	*Theria rupicapraria* (Schiff.)
earwigs	*DERMAPTERA*
elder aphid	*Aphis sambuci* L.
European chicken flea	*Ceratophyllus gallinae* (Schrank)
European corn borer	*Pyrausta nubilalis* (Hübn.)
European rabbit flea	*Spilopsyllus cuniculi* (Dale)
external bee mite	*Acarapis externus* Morg.
eyed hawk moth	*Smerinthus ocellatus* (L.)
feather mite	*Megninia cubitalis* (Mégnin & Rob.)
fern aphid	*Idiopterus nephrelepidis* Davis
fern scale	*Pinnaspis aspidistrae* (Sign.)
fern stem borer	*Blasticotoma filiceti* Klug
fern stem sawfly	*Heptamelus ochroleucus* (Steph.)
fever fly	*Dilophus febrilis* (L.)
field cricket	*Gryllus campestris* L.
field slug	*Agriolimax reticulatus* (Müll.)
figure of eight moth	*Episema caeruleocephala* (L.)
figwort weevil	*Cionus scrophulariae* (L.)
firebrat	*Thermobia domestica* (Pack.)
flat bugs	*ARADIDAE*
flat grain beetle	*Cryptolestes minutus* (Oliv.)
flat millepede	*Polydesmus angustus* (Latz.)
flax flea beetle	*Longitarsus parvulus* (Payk.)
flax tortrix moth	*Cnephasia virgaureana* (Treits.)
fleas	*SIPHONAPTERA*
flesh flies	*Sarcophaga* spp.
flies	*DIPTERA*
flounced rustic moth	*Luperina testacea* (Schiff.)
flour beetles	*Tribolium* spp.
flour mite	*Acarus siro* L.
flower thrips	*Frankliniella intonsa* (Trybom)
fluted scale	*Icerya purchasi* Mask.
foreign grain beetle	*Ahasverus advena* (Waltl)
forest bug	*Pentatoma rufipes* (L.)
forest fly	*Hippobosca equina* L.
foxtail midges	*Contarinia merceri* Barnes *Dasyneura alopecuri* (Reut.) *Stenodiplosis geniculati* Reut.
fox-coloured sawfly	*Neodiprion sertifer* (Geoff.)
frit fly	*Oscinella frit* (L.)
froghoppers	*CERCOPIDAE*
frosted orange moth	*Gortyna flavago* (Schiff.)

COMMON NAME	SCIENTIFIC NAME
fruit bark beetle	*Scolytus rugulosus* Müll.
fruit tree leafhoppers	*Erythroneura alneti* (Dahlb.) *E. coryli* (Toll.) *E. flammigera* (Geoff.) *Typhlocyba avellanae* J. Edw. *T. debilis* Doug. *T. froggatti* Baker *T. hippocastani* J. Edw. *T. prunicola* J. Edw. *T. quercus* (F.) *T. tenerrima* Herr.-Schäff.
fruit tree red spider mite	*Metatetranychus ulmi* (Koch)
fruit tree tortrix moths	*Acleris rhombana* (Schiff.) *Archips crataegana* (Hübn.) *A. podana* (Scop.) *Argyroploce nubiferana* (Haw.) *Ditula angustiorana* (Haw.) *Pandemis cerasana* (Hübn.) *P. heparana* (Schiff.)
fungus beetles	*MYCETOPHAGIDAE*
fungus flies	*MYCETOPHILIDAE*
fur beetle	*Attagenus pellio* (L.)
gad flies	*TABANIDAE*
gall midges	*CECIDOMYIIDAE*
gall wasps	*CYNIPOIDEA*
garden centipedes	*GEOPHILIDAE*
garden chafer	*Phyllopertha horticola* (L.)
garden click beetle	*Athous haemorrhoidalis* (F.)
garden dart moth	*Euxoa nigricans* (L.)
garden pebble moth	*Mesographe forficalis* (L.)
garden slug	*Arion hortensis* Fér.
garden snail	*Helix aspersa* Müll.
garden springtail	*Bourletiella signata* (Nic.)
garden swift moth	*Hepialus lupulinus* (L.)
garden wireworm	larva of *Athous haemorrhoidalis* (F.)
geometer moths	*GEOMETRIDAE*
geranium sawfly	*Protemphytus carpini* (Hart.)
German cockroach	*Blattella germanica* (L.)
German wasp	*Vespula germanica* (F.)
geum sawfly	*Metallus gei* (Brisch.)
ghost swift moth	*Hepialus humuli* (L.)
giant wood wasp	*Urocerus gigas* (L.)
gladiolus thrips	*Taeniothrips simplex* (Mor.)
glasshouse camel cricket	*Tachycines asynamorus* Adel.
glasshouse leafhopper	*Erythroneura pallidifrons* (J. Edw.)
glasshouse millepede	*Paradesmus gracilis* (C. L. Koch)
glasshouse orthezia	*Orthezia insignis* (Doug.)
glasshouse symphylid	*Scutigerella immaculata* (Newp.)
glasshouse thrips	*Heliothrips haemorrhoidalis* (Bouché)
glasshouse whitefly	*Trialeurodes vaporariorum* (Westw.)
glasshouse whitefly parasite	*Encarsia formosa* Gahan
glasshouse-potato aphid	*Aulacorthum solani* (Kltb.)
gnats and mosquitoes	*CULICIDAE*
goat mange mite	*Demodex caprae* (Raill.)
goat moth	*Cossus cossus* (L.)
goat sucking louse	*Linognathus stenopsis* (Burm.)
gold fringe moth	*Hypsopygia costalis* (F.)
golden spider beetle	*Niptus hololeucus* (Fald.)

COMMON NAME	SCIENTIFIC NAME
gooseberry aphid	*Aphis grossulariae* Kltb.
gooseberry leaf midge	*Dasyneura ribicola* (Kieff.)
gooseberry red spider mite	*Bryobia praetiosa* Koch
gooseberry-sowthistle aphid	*Hyperomyzus pallidus* H.R.L.
gorse-broom lace bug	*Dictyonota strichnocera* Fieb.
gothic moth	*Phalaena typica* L.
gout fly	*Chlorops pumilionis* (Bjerk.)
grain aphid	*Macrosiphum avenae* (F.)
grain itch mite	*Pyemotes ventricosus* (Newp.)
grain thrips	*Limothrips cerealium* Hal.
grain weevil	*Calandra granaria* L.
grass aphid	*Metopolophium festucae* (Theob.)
grass moths	*CRAMBIDAE*
grass thrips	*Aptinothrips rufus* (Gmel.) *A. stylifer* Trybom
grass and cereal flies	*Geomyza tripunctata* Fall. *Opomyza florum* (F.) *O. germinationis* (L.)
grass and cereal mite	*Pediculopsis graminum* Reut.
grasshoppers	*ACRIDIDAE*
grasshoppers, cockroaches, etc.	*ORTHOPTERA*
great green bush cricket	*Tettigonia viridissima* L.
great slug	*Limax maximus* L.
green apple aphid	*Aphis pomi* Deg.
green cluster fly	*Dasyphora cyanella* (Meig.)
green honey moth	*Aphomia sociella* (L.)
green leafhoppers	*Empoasca decipiens* (Paoli) *E. flavescens* (F.)
green leaf weevil	*Phyllobius maculicornis* Germ.
green oak tortrix moth	*Tortrix viridana* (L.)
green pug moth	*Chloroclystis rectangulata* (L.)
green tiger beetle	*Cicindela campestris* L.
green-veined white butterfly	*Pieris napi* (L.)
greenbottle flies	*Lucilia* spp.
grey dagger moth	*Apatele psi* (L.)
grey squirrel flea	*Orchopeas wickhami* (Baker)
ground beetles	*CARABIDAE*
ground fleas	*Onychiurus* spp.
groundnut borer	*Caryedon fuscus* (Goeze)
ground weevil	*Barynotus obscurus* (F.)
hairy fungus beetle	*Typhaea stercorea* (L.)
harvest mite	*Trombicula autumnalis* (Shaw)
hawk moths	*SPHINGIDAE*
hawthorn button-top midge	*Dasyneura crataegi* (Winn.)
hawthorn moth	*Scythropia crataegella* (L.)
hawthorn stem midge	*Thomasiniana crataegi* Barnes
hawthorn webber	larva of *Scythropia crataegella* (L.)
hawthorn-carrot aphid	*Sappaphis crataegi* (Kltb.)
hawthorn-parsley aphid	*Sappaphis petroselini* (Börner)
hazel aphid	*Myzocallis coryli* (Goeze)
hazel leaf roller weevil	*Bycticus betulae* (L.)
hazel sawfly	*Croesus septentrionalis* (L.)
head louse	*Pediculus humanus capitis* (Deg.)
heart and dart moth	*Agrotis exclamationis* (L.)
heather beetle	*Lochmaea suturalis* (Thoms.)
heather scale	*Eriococcus devoniensis* (Green)
heather weevil	*Strophosomus lateralis* Payk.
hedgehog slug	*Arion intermedius* (Norm.)
hedgehog tick	*Ixodes hexagonus* Leach

COMMON NAME	SCIENTIFIC NAME
hemispherical scale	*Saissetia coffeae* (Wlk.)
henbane flea beetle	*Psylliodes hyoscyami* (L.)
herbarium beetle	*Cartodere filum* (Aubé)
hessian fly	*Mayetiola destructor* (Say)
hide beetles	*Dermestes* spp.
holly leaf miner	*Phytomyza ilicis* Curt.
hollyhock seed moth	*Platyedra malvella* (Hübn.)
honey bee	*Apis mellifera* L.
honeycomb moth	*Galleria mellonella* (L.)
honeysuckle aphid	*Hyadaphis passerinii* (Guercio)
honeysuckle thrips	*Thrips flavus* Schrank
hop capsid	*Calocoris fulvomaculatus* (Deg.)
hop dog	larva of *Dasychira pudibunda* (L.)
hop flea beetle	*Psylliodes attentuata* (Koch)
hop leafhopper	*Euacanthus interruptus* (L.)
hop root weevil	*Epipolaeus caliginosus* (F.)
hop strig maggot	larva of *Contarinia humuli* Tölg
hop strig midge	*Contarinia humuli* Tölg
horn fly	*Lyperosia irritans* (L.)
hornet	*Vespa crabro* L.
hornet moth	*Sesia apiformis* (Clerck)
horse biting louse	*Bovicola equi* (L.)
horse bot fly	*Gasterophilus intestinalis* (Deg.)
horse foot mange mite	*Chorioptes equi* (Gerl.)
horse itch mite	*Sarcoptes equi* Gerl.
horse mange mite	*Demodex equi* (Raill.)
horse psoroptic mange mite	*Psoroptes equi* (Raspail)
horse sucking louse	*Haematopinus asini* (L.)
house cricket	*Acheta domesticus* (L.)
house fly	*Musca domestica* L.
house longhorn beetle	*Hylotrupes bajulus* (L.)
house mite	*Glycyphagus domesticus* (Deg.)
hover flies	*SYRPHIDAE*
human flea	*Pulex irritans* L.
ichneumons	*ICHNEUMONIDAE*
Indian-meal moth	*Plodia interpunctella* (Hübn.)
iris sawfly	*Rhadinoceraea micans* (Klug)
iris thrips	*Iridothrips iridis* (Watson)
itch mite	*Sarcoptes scabiei* (Deg.)
jewel beetles	*BUPRESTIDAE*
jumping bugs	*SALDIDAE*
jumping plant lice and suckers	*PSYLLIDAE*
juniper scale	*Diaspis carueli* Targ.-Tozz.
keeled slugs	*Milax gagates* (Drap.) *M. gracilis* (Leyd.) *M. sowerbyi* (Fér.)
khapra beetle	*Trogoderma granarium* Everts
knotgrass moth	*Apatele rumicis* (L.)
laburnum leaf miner	*Leucoptera laburnella* (Staint.)
lace bugs	*TINGIDAE*
lackey moth	*Malacosoma neustria* (L.)
ladybirds	*COCCINELLIDAE*
lappet moth	*Gastropacha quercifolia* (L.)

COMMON NAME	SCIENTIFIC NAME
larch adelges	*Adelges laricis* (Macq.)
larch casebearer	*Coleophora laricella* (Hübn.)
larch longhorn beetle	*Tetropium gabrieli* Weise
larch sawfly	*Pristiphora erichsoni* (Hart.)
larch shoot borer	larva of *Argyresthia laevigatella* (Herr.-Schäff.)
larch shoot moth	*Argyresthia laevigatella* (Herr.-Schäff.)
larch tortrix moth	*Eucosma griseana* (Hübn.)
large chicken louse	*Goniodes gigas* (Tasch.)
large elm bark beetle	*Scolytus scolytus* (F.)
large flax flea beetle	*Aphthona euphorbiae* (Schrank)
large fruit bark beetle	*Scolytus mali* (Bech.)
large horse flies	*Tabanus bovinus* L. *T. sudeticus* Zell.
large narcissus fly	*Merodon equestris* F.
large pale clothes moth	*Acedes pallescentella* (Staint.)
large poplar longhorn	*Saperda carcharias* (L.)
large rose sawfly	*Arge ochropus* (Gmel.)
large striped flea beetle	*Phyllotreta nemorum* (L.)
large turkey louse	*Chelopistes meleagridis* (L.)
large white butterfly	*Pieris brassicae* (L.)
large willow aphid	*Tuberolachnus saligna* (Gmel.)
large yellow underwing moth	*Triphaena pronuba* (L.)
larger banded snail	*Helix nemoralis* (L.)
late wheat shoot fly	*Phorbia genitalis* (Schnabl)
latrine fly	*Fannia scalaris* (F.)
leaf rollers	larvae of *TORTRICIDAE*
leaf weevils	*Phyllobius* spp.
leaf-curling plum aphid	*Brachycaudus helichrysi* (Kltb.)
leaf-cutter bees	*Megachile* spp.
leaf-rolling rose sawfly	*Blennocampa pusilla* (Klug)
leaf and bud mite	*Phyllocoptes schlechtendali* Nal.
leafhoppers	*JASSIDAE* and *TYPHLOCYBIDAE*
leather beetle	*Dermestes maculatus* Deg.
leatherjackets	larvae of *TIPULIDAE*
leek moth	*Acrolepia assectella* (Zell.)
leopard moth	*Zeuzera pyrina* (L.)
lesser earwig	*Labia minor* (L.)
lesser grain borer	*Rhyzopertha dominica* (F.)
lesser house fly	*Fannia canicularis* (L.)
lesser mealworm beetles	*Alphitobius diaperinus* (Panz.) *A. laevigatus* (F.)
lesser rose aphid	*Myzaphis rosarum* (Kltb.)
lesser wax moth	*Achroia grisella* (F.)
lesser willow sawfly	*Pteronidea pavida* (Lep.)
lettuce aphid	*Nasonovia ribis-nigri* (Mosley)
lettuce root aphid	*Pemphigus bursarius* (L.)
lice (biting and sucking)	*ANOPLURA*
light-brown apple moth	*Tortrix postvittana* Wlk.
lilac leaf miner	*Caloptilia syringella* (F.)
lily beetle	*Lilioceris lilii* (Scop.)
lily thrips	*Liothrips vaneeckei* Pries.
locust bean moth	*Myelois ceratoniae* Zell.
loganberry cane fly	*Pegomyia rubivora* Coq.
long-headed flour beetle	*Latheticus oryzae* Waterh.
long-nosed cattle louse	*Linognathus vituli* (L.)
longhorn beetles	*CERAMBYCIDAE*
looper caterpillars	larvae of *GEOMETRIDAE*
lucerne flea	*Smynthurus viridis* (L.)
lucerne flower midge	*Contarinia medicaginis* Kieff.
lucerne leaf midge	*Jaapiella medicaginis* (Rübs.)

COMMON NAME	SCIENTIFIC NAME
lunar hornet moth	*Sphecia bembeciformis* (Hübn.)
magpie moth	*Abraxas grossulariata* (L.)
mangold aphid	*Rhopalosiphoninus staphyleae* (Koch)
mangold flea beetle	*Chaetocnema concinna* (Marsh.)
mangold fly	*Pegomyia hyoscyami* var. *betae* (Curt.)
marble gall wasp	*Andricus kollari* (Hart.)
marbled minor moth	*Procus strigilis* (Clerck)
March moth	*Alsophila aescularia* (Schiff.)
martin bug	*Oeciacus hirundinis* (Jeny.)
masked hunter bug	*Reduvius personatus* (L.)
mason bee	*Osmia rufa* (L.)
meal moth	*Pyralis farinalis* (L.)
mealy plum aphid	*Hyalopterus pruni* (Geoff.)
mealybugs	*Pseudococcus* spp.
mealybugs and scale insects	*COCCIDAE*
Mediterranean flour moth	*Anagasta kühniella* (Zell.)
melon and cotton aphid	*Aphis gossypii* Glover
merchant grain beetle	*Oryzaephilus mercator* (Fauv.)
mint flea beetle	*Longitarsus waterhousei* Kuts.
mistletoe sucker	*Psylla visci* Curt.
mole cricket	*Gryllotalpa gryllotalpa* (L.)
monkshood aphid	*Delphiniobium aconiti* (v.d.G.)
mosquitoes and gnats	*CULICIDAE*
moss fly	*Sciara pectoralis* Staeg.
moth flies	*PSYCHODIDAE*
mottled arum aphid	*Aulacorthum circumflexum* (Buckt.)
mottled umber moth	*Erannis defoliaria* (Clerck)
mould beetles	*CRYPTOPHAGIDAE*
mound ant	*Lasius flavus* (F.)
mouse flea	*Leptopsylla segnis* (Schön.)
mouse moth	*Amphipyra tragopoginis* (Clerck)
museum beetle	*Anthrenus museorum* (L.)
mushroom midges	*Mycophila speyeri* (Barnes) *Lestremia cinerea* Macq.
mushroom mite	*Tyrophagus* sp.
mushroom springtails	*Achorutes* spp.
musk beetle	*Aromia moschata* (L.)
mussel scale	*Mytilococcus ulmi* (L.)
mustard beetle	*Phaedon cochleariae* (F.)
nail gall or tintack gall mite	*Phytoptus tiliae* Pgst.
narrow-winged pug moth	*Eupithecia nanata* (Hübn.)
ni moth	*Plusia ni* (Hübn.)
non-biting midges	*CHIRONOMIDAE*
northern fowl mite	*Leiognathus sylviarum* (Canest. & Fanz.)
nose bot fly	*Gasterophilus haemorrhoidalis* (L.)
nut bud moth	*Panoplia penkleriana* (Fisch. v. Rösl.)
nut gall mite	*Phytoptus avellanae* Nal.
nut leaf blister moth	*Lithocolletis coryli* Nicelli
nut leaf weevil	*Strophosomus melanogrammus* (Fors.)
nut scale	*Eulecanium coryli* (L.)
nut weevil	*Balaninus nucum* L.
oak pinhole borer	*Platypus cylindrus* (F.)
oak-apple gall wasp	*Biorhiza pallida* (Oliv.)
oat spiral mite	*Tarsonemus spirifex* March
oat stem midge	*Mayetiola avenae* (March.)

COMMON NAME	SCIENTIFIC NAME
oil beetles	*Meloe* spp.
oleander scale	*Aspidiotus hederae* (Vall.)
onion fly	*Delia antiqua* (Meig.)
onion thrips	*Thrips tabaci* Lind.
orchid aphid	*Cerataphis lataniae* (Boisd.)
orchid springtails	*Orchesella* spp.
oriental cockroach	*Blatta orientalis* L.
oriental rat flea	*Xenopsylla cheopis* (Rothsch.)
osier green moth	*Earias clorana* (L.)
ox psoroptic mange mite	*Psoroptes bovis* (Hertwig)
ox tail mange mite	*Chorioptes bovis* (Hering)
ox warble flies	*Hypoderma bovis* (L.) *H. lineatum* (Vill.)
oystershell scale	*Quadraspidiotus ostreaeformis* (Curt.)
pale brindled beauty moth	*Phigalia pilosaria* (Schiff.)
pale mottled willow moth	*Caradrina clavipalpis* (Scop.)
pale spotted gooseberry sawfly	*Pteronidea leucotrocha* (Hart.)
pale tussock moth	*Dasychira pudibunda* (L.)
palm thrips	*Parthenothrips dracaenae* (Heeg.)
parent bug	*Elasmucha grisea* (L.)
parsnip moth	*Depressaria heracliana* (L.)
passerine tick	*Ixodes brunneus* Koch
pea aphid	*Acyrthosiphon pisum* (Harris)
pea beetle	*Bruchus pisorum* (L.)
pea midge	*Contarinia pisi* (Winn.)
pea moth	*Laspeyresia nigricana* (F.)
pea thrips	*Kakothrips robustus* (Uzel)
pea and bean weevils	*Sitona lineatus* (L.) *Sitona* spp.
peach aphid	*Appelia schwartzi* Börner
peach-potato aphid	*Myzus persicae* (Sulz.)
pear bryobia	*Bryobia cristatus* Dugés
pear leaf blister mite	*Phytoptus piri* Nal.
pear leaf blister moth	*Leucoptera scitella* (Zell.)
pear leaf midge	*Dasyneura pyri* (Bouché)
pear midge	*Contarinia pyrivora* (Riley)
pear sawfly	*Hoplocampa brevis* (Klug)
pear slug sawfly	*Caliroa cerasi* L.
pear sucker	*Psylla pyricola* (Foers.)
pear thrips	*Taeniothrips inconsequens* (Uzel)
pear weevil	*Magdalis barbicornis* (Latr.)
pear-bedstraw aphid	*Sappaphis pyri* (Fonsc.)
pear-coltsfoot aphid	*Anuraphis farfarae* (Koch)
pear-grass aphid	*Geoktapia pyraria* (Pass.)
pear and cherry slugworm	larva of *Caliroa cerasi* L.
pearly underwing moth	*Peridroma porphyrea* (Schiff.)
pelargonium aphid	*Acyrthosiphon malvae* (Mosley)
peppered moth	*Biston betularia* (L.)
permanent blackberry aphid	*Aphis ruborum* (Börner)
permanent carrot aphid	*Aphis lambersi* (Börner)
permanent currant aphid	*Aphis schneideri* (Börner)
permanent dock aphid	*Aphis rumicis* L.
Pharaoh's ant	*Monomorium pharaonis* (L.)
phorid flies	*PHORIDAE*
pig head mange mite	*Demodex phylloides* Csokor
pig itch mite	*Sarcoptes suis* Gerl.
pig louse	*Haematopinus suis* (L.)
pigeon body louse	*Hohorstiella lata* (Piaget)
pigeon bug	*Cimex columbarius* Jeny.

COMMON NAME	SCIENTIFIC NAME
pine beauty moth	*Panolis flammea* (Schiff.)
pine looper	larva of *Bupalus piniarius* (L.)
pine resin-gall moth	*Evetria resinella* (L.)
pine sawfly	*Diprion pini* (L.)
pine shoot moth	*Rhyacionia buoliana* (Schiff.)
pine weevil	*Hylobius abietis* (L.)
pistol casebearer	*Coleophora anatipennella* (Hübn.)
pith moth	*Blastodacna atra* (Haw.)
plant bugs, hoppers, aphids, etc.	*HEMIPTERA*
plaster beetles	*LATHRIDIIDAE*
plum fruit moth	*Laspeyresia funebrana* (Treits.)
plum leaf sawfly	*Priophorus varipes* (Lep.)
plum sawfly	*Hoplocampa flava* (L.)
plum tortrix moth	*Argyroploce pruniana* (Hübn.)
plusia moths	*PLUSIIDAE*
pond beetle	*Acilius sulcatus* (L.)
poplar leaf roller	*Bycticus populi* (L.)
poplar sawfly	*Priophorus viminalis* (Fall.)
poplar-buttercup aphid	*Thecabius affinis* (Kltb.)
porphyry knothorn	*Eurhodope suavella* (Zinck.)
potato aphid	*Macrosiphum euphorbiae* (Thos.)
potato capsid	*Calocoris norvegicus* (Gmel.)
potato flea beetle	*Psylliodes affinis* (Payk.)
potato leafhoppers	*Cicadella aurata* (L.) *Typhlocyba jucunda* Herr.-Schäff.
potato moth	*Gnorimoschema operculella* (Zell.)
potato sawfly	*Pachyprotasis variegata* Fall.
potato scab gnat	*Pnyxia scabiei* (Hopk.)
powder-post beetles	*BOSTRYCHIDAE* and *LYCTIDAE*
privet aphid	*Myzus ligustri* (Mosley)
pulse beetles	*BRUCHIDAE*
puss moth	*Cerura vinula* (L.)
pygmy mangold beetle	*Atomaria linearis* Steph.
quill mite of poultry	*Syringophilus bipectinatus* Hellar
rabbit ear mite	*Psoroptes cuniculi* (Delaf.)
rabbit fur mite	*Listrophorus gibbus* Pagen.
rabbit head mange mite	*Notoedres cuniculi* (Gerl.)
rabbit mange mite	*Demodex cuniculi* (Pfeiff.)
raisin moth	*Ephestia figulilella* Greg.
raspberry aphid	*Aphis idaei* v.d.G.
raspberry beetle	*Byturus tomentosus* (Deg.)
raspberry borer	larva of *Lampronia rubiella* (Bjerk.)
raspberry cane midge	*Thomasiniana theobaldi* Barnes
raspberry flea beetles	*Batophila aerata* (Marsh.) *B. rubi* (Payk.)
raspberry leaf-mining sawflies	*Metallus albipes* (Cam.) *M. pumilus* (Klug)
raspberry leaf and bud mite	*Phytoptus gracilis* Nal.
raspberry moth	*Lampronia rubiella* (Bjerk.)
raspberry sawfly	*Empria tridens* (Konow)
rat flea	*Nosopsyllus fasciatus* (Bosc)
rat louse	*Polyplax spinulosa* (Burm.)
rat-tailed maggot	larva of *Eristalis tenax* L.
red ants	*Myrmica* spp.
red apple capsid	*Psallus ambiguus* (Fall.)
red bud borer	*Thomasiniana oculiperda* (Rübs.)
red clover gall gnat	*Campylomyza ormerodi* (Kieff.)

COMMON NAME	SCIENTIFIC NAME
red currant blister aphid	*Cryptomyzus ribis* (L.)
red ichneumons	*Ophion* spp.
red mite	*Dermanyssus gallinae* (Deg.)
red plum maggot	larva of *Laspeyresia funebrana* (Treits.)
red poplar leaf beetle	*Melasoma populi* L.
red spider mite	*Tetranychus telarius* (L.)
red sword grass moth	*Xylena vetusta* (Hübn.)
red-legged ichneumon	*Pimpla instigator* (F.)
red-legged weevil	*Otiorrhynchus clavipes* (Bonsd.)
red and black froghopper	*Cercopis sanguinea* (Geoff.)
rhododendron bug	*Stephanitis rhododendri* Horv.
rhododendron hopper	*Graphocephala coccinea* (Forst.)
rhododendron whitefly	*Dialeurodes chittendeni* Laing
rice moth	*Corcyra cephalonica* (Staint.)
rice weevil	*Calandra oryzae* L.
robber flies	*ASILIDAE*
Roman snail	*Helix pomatia* L.
root mealybugs	*Rhizoecus* spp.
rose aphid	*Macrosiphum rosae* (L.)
rose chafer	*Cetonia aurata* (L.)
rose hip fly	*Rhagoletis alternata* (Fall.)
rose leaf midge	*Wachtliella rosarum* (Hardy)
rose leafhopper	*Typhlocyba rosae* (L.)
rose root aphid	*Maculolachnus submacula* (Wlk.)
rose slug sawfly	*Endelomyia aethiops* (F.)
rose thrips	*Thrips fuscipennis* Hal.
rose-grain aphid	*Metopolophium dirhodum* (Wlk.)
rosy apple aphid	*Sappaphis mali* (Ferr.)
rosy leaf-curling aphid	*Sappaphis devecta* (Wlk.)
rosy minor moth	*Procus literosa* (Haw.)
rosy rustic moth	*Gortyna micacea* (Esp.)
rove beetles	*STAPHYLINIDAE*
rubus aphid	*Amphorophora rubi* (Kltb.)
rubus thrips	*Thrips major* Uzel
ruby-tailed wasps	*CHRYSIDIDAE*
rush sucker	*Livia juncorum* (Latr.)
rust-red flour beetle	*Tribolium castaneum* (Herbst)
rust-red grain beetle	*Cryptolestes ferrugineus* (Steph.)
rustic shoulder knot moth	*Apamea sordens* (Hufn.)
saddle gall midge	*Haplodiplosis equestris* (Wagn.)
sainfoin flower midge	*Contarinia onobrychidis* Kieff.
sainfoin leaf midge	*Bremiola onobrychidis* (Bremi)
St. Mark's fly	*Bibio marci* (L.)
sallow flat-body	*Depressaria conterminella* Zell.
San José scale	*Quadraspidiotus perniciosus* (Comst.)
sand weevil	*Philopedon plagiatus* (Schall.)
sarcoptic mange of goat	*Sarcoptes caprae* Fürst.
satin moth	*Leucoma salicis* (L.)
saw-toothed grain beetle	*Oryzaephilus surinamensis* (L.)
sawyer beetles	*Monochamus* spp.
scale insects and mealybugs	*COCCIDAE*
scaly-leg mite	*Knemidokoptes mutans* (Robin)
scarce blackberry aphid	*Macrosiphum funestum* (Macch.)
scarce bordered straw moth	*Heliothis armigera* (Hübn.)
scarce umber moth	*Erannis aurantiaria* (Hübn.)
Scots pine adelges	*Pineus pini* (Geoff.)
scurfy scale	*Aulacaspis rosae* (Bouché)
seabird tick	*Ixodes putus* (Pick.-Camb.)

COMMON NAME	SCIENTIFIC NAME
seaweed flies	*Coelopa frigida* (F.) *C. pilipes* Hal.
semi-loopers	larvae of *PLUSIIDAE*
seven spot ladybird	*Coccinella septempunctata* L.
shallot aphid	*Myzus ascalonicus* Doncaster
sheep biting louse	*Bovicola ovis* (L.)
sheep chorioptic mange mite	*Chorioptes ovis* Raill.
sheep foot louse	*Linognathus pedalis* (Osb.)
sheep itch mite	*Sarcoptes ovis* Mégnin
sheep ked	*Melophagus ovinus* L.
sheep maggot fly	*Lucilia sericata* (Meig.)
sheep mange mite	*Demodex canis* var. *ovis* (Raill.)
sheep nostril fly	*Oestrus ovis* L.
sheep scab mite	*Psoroptes ovis* (Hering)
sheep sucking louse	*Linognathus ovillus* (Neum.)
sheep tick	*Ixodes ricinus* (L.)
shield bugs	*PENTATOMIDAE*
short-nosed cattle louse	*Haematopinus eurysternus* (Nitz.)
silver fir adelges	*Adelges piceae* (Ratz.)
silver fir (migratory) adelges	*Adelges nordmannianae* (Eck.)
silvery moth	*Plusia gamma* (L.)
silver-green leaf weevil	*Phyllobius argentatus* (L.)
silverfish	*Lepisma saccharina* L.
skin moth	*Monopis rusticella* (Clerck)
slender duck louse	*Anaticola crassicornis* (Scop.)
slender pigeon louse	*Columbicola columbae* (L.)
sloe bug	*Dolycoris baccarum* (L.)
slugs, snails, etc.	*MOLLUSCA*
small blue cattle louse	*Solenopotes capillatus* End.
small chrysanthemum aphid	*Coloradoa rufomaculata* (Wilson)
small eggar moth	*Eriogaster lanestris* (L.)
small elm bark beetle	*Scolytus multistriatus* (Marsh.)
small ermine moths	*Yponomeuta malinella* (Zell.) *Y. padella* (L.) *Yponomeuta* spp. *YPONOMEUTIDAE*
small gooseberry sawfly	*Pristiphora pallipes* Lep.
small horse fly	*Tabanus bromius* L.
small larch sawfly	*Pristiphora laricis* (Hart.)
small mottled willow moth	*Laphygma exigua* (Hübn.)
small narcissus flies	*Eumerus strigatus* Fall. *E. tuberculatus* Rond.
small poplar borer	*Saperda populnea* (L.)
small raspberry sawfly	*Priophorus tener* (Zadd.)
small striped flea beetle	*Phyllotreta undulata* Kuts.
small white butterfly	*Pieris rapae* (L.)
small willow aphid	*Aphis farinosa* Gmel.
small-eyed flour beetle	*Palorus ratzeburgi* (Wissm.)
smaller banded snail	*Helix hortensis* (Müll.)
smilax thrips	*Hercinothrips bicinctus* (Bagn.)
social pear sawfly	*Neurotoma saltuum* (L.)
soft scale	*Coccus hesperidum* L.
Solomon's seal sawfly	*Phymatocera aterrima* (Klug)
spider beetles	*PTINIDAE*
spider-hunting wasps	*POMPILIDAE*
spiders, mites, ticks, etc.	*ARACHNIDA*
spindle ermine moth	*Yponomeuta cognatella* (Hübn.)
spiraea sawfly	*Pteronidea spiraeae* (Zadd.)
spotted crane fly	*Nephrotoma maculata* (Meig.)
spotted millepede	*Blaniulus guttulatus* (Bosc)
springtails	*COLLEMBOLA*

COMMON NAME	SCIENTIFIC NAME
spruce aphid	*Elatobium abietinum* (Wlk.)
spruce bug	*Gastrodes abietum* Bergr.
spruce 'pineapple' gall adelges	*Adelges abietis* (L.) *A. viridis* (Ratz.)
stable fly	*Stomoxys calcitrans* (L.)
stack bug	*Lyctocoris campestris* (F.)
stag beetle	*Lucanus cervus* (L.)
steel-blue wood wasps	*Sirex cyaneus* F. *S. juvencus* (L.) *S. noctilio* F.
stiletto flies	*THEREVIDAE*
stored nut moth	*Aphomia gularis* (Zell.)
stout dart moth	*Spaelotis ravida* (Schiff.)
strawberry aphid	*Pentatrichopus fragaefolii* (Cock.)
strawberry blossom weevil	*Anthonomus rubi* (Herbst)
strawberry fruit weevil	*Barypithes araneiformis* (Schrank)
strawberry ground beetles	*Feronia madida* (F.) *F. melanaria* (Illig.)
strawberry mite	*Tarsonemus pallidus* Banks
strawberry rhynchites	*Caenorhinus germanicus* (Herbst)
strawberry root weevils	*Otiorrhynchus ovatus* (L.) *O. rugifrons* (Gyll.) *O. rugosostriatus* (Goeze) *Sciaphilus asperatus* (Bonsd.)
strawberry seed beetle	*Harpalus rufipes* Deg.
strawberry snail	*Hygromia striolata* (Pfeiff.)
strawberry tortrix moth	*Argyrotoza comariana* (Zell.)
striped snail	*Helicella virgata* (da Costa)
subcutaneous mite	*Laminosioptes cysticola* (Viz.)
suckers and jumping plant lice	*PSYLLIDAE*
summer chafer	*Amphimallus solstitialis* (L.)
summer fruit tortrix moth	*Adoxophyes orana* (Fisch. v. Rösl.)
swede midge	*Contarinia nasturtii* (Kieff.)
sword grass moth	*Xylena exoleta* (L.)
sycamore aphid	*Drepanosiphum platanoides* (Schrank)
symbiotic mange mite of goat	*Chorioptes caprae* (Delaf.)
symbiotic mange mite of rabbit	*Chorioptes cuniculi* (Zürn)
tanbark borer	*Phymatodes testaceus* (L.)
tarnished plant bug	*Lygus rugulipennis* Popp.
tawny burrowing bee	*Andrena fulva* (Schrank)
thistle aphid	*Brachycaudus cardui* (L.)
thrips	*THYSANOPTERA*
throat bot fly	*Gasterophilus nasalis* (L.)
thuya aphid	*Cinara juniperinus* (Mordv.)
thyme leafhopper	*Dikraneura mollicula* (Bohem.)
thyme moth	*Phthorimaea artemisiella* (Treits.)
tiger beetles	*CICINDELIDAE*
timberman	*Acanthocinus aedilis* (L.)
timothy flies	*Amaurosoma* spp.
tomato leaf miner	*Liriomyza solani* Hering
tomato moth	*Diataraxia oleracea* (L.)
tortoise beetles	*Cassida* spp.
tortrix moths	*TORTRICIDAE*
trefoil flower midge	*Contarinia loti* (Deg.)
tropical warehouse moth	*Ephestia cautella* (Wlk.)
true crickets	*GRYLLIDAE*
tulip bulb aphid	*Sappaphis tulipae* (Fonsc.)
turkey wing louse	*Oxylipeurus polytrapezius* (Nitz.)

COMMON NAME	SCIENTIFIC NAME
turnip flea beetles	*Phyllotreta atra* (F.) *P. consobrina* (Curt.) *P. cruciferae* (Goeze) *P. nemorum* (L.) *P. nigripes* (F.) *P. undulata* Kuts.
turnip gall weevil	*Ceuthorhynchus pleurostigma* (Marsh.)
turnip moth	*Agrotis segetum* (Schiff.)
turnip mud beetles	*Megempleurus porculus* (Bedel) *M. rugosus* (Oliv.)
turnip root fly	*Erioischia floralis* (Fall.)
tussock moths	*LYMANTRIIDAE*
two spot ladybird	*Adalia bipunctata* (L.)
upland click beetles	*Corymbites* spp.
upland wireworms	larvae of *Corymbites* spp.
vapourer moth	*Orgyia antiqua* (L.)
varied carpet beetle	*Anthrenus verbasci* (L.)
velvet ants	*MUTILLIDAE*
vetch aphid	*Megoura viciae* Buckt.
vetch leaf midge	*Dasyneura viciae* (Kieff.)
vine leaf blister mite	*Phytoptus vitis* (Pgst.)
vine louse	*Phylloxera vastatrix* Planch.
vine weevil	*Otiorrhynchus sulcatus* (F.)
vinegar flies	*Drosophila* spp.
viola sawfly	*Protemphytus pallipes* (Spin.)
violet aphid	*Myzus ornatus* Laing
violet ground beetle	*Carabus violaceus* L.
violet leaf midge	*Dasyneura affinis* (Kieff.)
vole and shrew tick	*Ixodes trianguliceps* Birula
walnut leaf gall mite	*Phytoptus tristriatus* subsp. *erineus* Nal.
warehouse moth	*Ephestia elutella* (Hübn.)
wasp beetle	*Clytus arietis* (L.)
wasps	*Vespula* spp.
waste grain beetle	*Alphitophagus bifasciatus* (Say)
water beetle	*Dytiscus marginalis* L.
water-lily aphid	*Rhopalosiphum nymphaeae* (L.)
water-lily beetle	*Galerucella nymphaeae* (L.)
weevils	*CURCULIONIDAE*
Welsh chafer	*Hoplia philanthus* (Fuess.)
Weymouth pine adelges	*Pineus strobus* (Ratz.)
wharf borer	*Nacerdes melanura* (L.)
wheat blossom midges	*Contarinia tritici* (Kirby) *Sitodiplosis mosellana* (Géhin)
wheat bulb fly	*Leptohylemyia coarctata* (Fall.)
wheat flea beetle	*Crepidodera ferruginea* (Scop.)
wheat shoot beetle	*Empleurus nubilus* F.
wheat stem sawfly	*Cephus pygmaeus* (L.)
white grub	larva of *Melolontha melolontha* (L.)
white-line dart moth	*Euxoa tritici* (L.)
white-marked spider beetle	*Ptinus fur* (L.)
white-shouldered house moth	*Endrosis sarcitrella* (L.)
white-soled slug	*Arion circumscriptus* Johnst.
white-tip clothes moth	*Trichophaga tapetzella* (L.)
whiteflies	*ALEYRODIDAE*

COMMON NAME	SCIENTIFIC NAME
willow aphids	*Cavariella* spp.
willow bean-gall sawfly	*Pontania proxima* (Lep.)
willow beetle	*Cryptorhynchus lapathi* L.
willow bud sawfly	*Euura saliceti* (Fall.)
willow button-top midge	*Rhabdophaga heterobia* (H. Loew)
willow cambium miner	*Dizygomyza barnesi* Hendel
willow ermine moth	*Yponomeuta rorella* (Hübn.)
willow flea beetle	*Chalcoides aurata* (Marsh.)
willow pea-gall sawfly	*Pontania viminalis* (L.)
willow sawfly	*Pteronidea salicis* (L.)
willow scale	*Chionaspis salicis* (L.)
willow shot-hole midges	*Helicomyia saliciperda* (Dufour) *Rhabdophaga justini* Barnes *R. purpureaperda* Barnes *R. triandraperda* Barnes
willow stem sawfly	*Janus luteipes* (Lep.)
willow terminal leaf midge	*Rhabdophaga terminalis* (H. Loew)
willow tortrix moth	*Panoplia cruciana* (L.)
willow wood wasp	*Xiphydria prolongata* (Geoff.)
willow-carrot aphid	*Cavariella aegopodii* (Scop.)
winter moth	*Operophtera brumata* (L.)
wireworms	larvae of *Agriotes lineatus* (L.) *A. obscurus* (L.) *A. sputator* (L.) *ELATERIDAE*
witches' broom mite (birch)	*Phytoptus rudis* Can.
witches' broom mite (willow)	*Phytoptus triradiatus* Nal.
wood ant	*Formica rufa* L.
wood-boring weevils	*Euophryum* spp. *Pentarthrum huttoni* Woll.
woolly aphid	*Eriosoma lanigerum* (Hsmnn.)
woolly aphid parasite	*Aphelinus mali* (Hald.)
woolly bears	larvae of *Anthrenus* spp.
woolly currant scale	*Pulvinaria vitis* (L.)
yellow mealworm beetle	*Tenebrio molitor* L.
yellow orchid thrips	*Anaphothrips orchidaceus* (Bagn.)
yellow swarming fly	*Thaumatomyia notata* (Meig.)
yellow v moth	*Oinophila v-flava* (Haw.)
yellow-tail moth	*Euproctis similis* (Fuess.)
yew gall mite	*Phytoptus psilaspis* Nal.
yew scale	*Eulecanium corni* var. *crudum* (Green)

Alternative Common Names

American blight, *see* woolly aphid
apple leaf-curling midge, *see* apple leaf midge

banded greenhouse thrips, *see* banded glasshouse thrips
bark bugs, *see* flat bugs
beet fly, *see* mangold fly
beet lace bug, *see* beet bug
begonia mite, *see* strawberry mite

big bud mite, *see* black currant gall mite
bishop bug, *see* tarnished plant bug
biting house fly, *see* stable fly
black currant leaf-curling midge, *see* black currant leaf midge
blackfly, see black bean aphid
blue bug, *see* blue shield bug
bollworm, *see* scarce bordered straw moth
breeze flies, *see* gad flies
bright-line brown-eye moth, *see* tomato moth
brown soft scale, *see* nut scale
burrowing bees, *see* andrenas

cacao moth, *see* warehouse moth
case-making clothes moth, *see* case-bearing clothes moth
castor bean tick, *see* sheep tick
cherry stink bug, *see* forest bug
cigar casebearer, *see* apple and plum casebearer
clover flower midge, *see* clover seed midge
common swift moth, *see* garden swift moth
corn thrips, *see* grain thrips
cottony cushion scale, *see* fluted scale
cream-bordered green pea moth, *see* osier green moth
cuckoo-spit insects, *see* froghoppers
currant blister aphid, *see* black currant aphid
currant-lettuce aphid (*H. lactucae*), *see* currant-sowthistle aphid
currant-lettuce aphid (*H. pallidus*), *see* gooseberry-sowthistle aphid
cyclamen mite, *see* strawberry mite

daddy longlegs, *see* crane flies
dracaena thrips, *see* palm thrips
dried currant moth, *see* tropical warehouse moth
drug store beetle, *see* biscuit beetle
dun flies, *see* clegs

elephant beetle, *see* strawberry blossom weevil
European grain moth, *see* corn moth
European red mite, *see* fruit tree red spider mite
eye-spotted budmoth, *see* bud moth

felted beech coccus, *see* beech scale
fern bug, *see* bracken bug
fowl bug, *see* pigeon bug
fruit tree thrips, *see* pear thrips
fungus gnats, *see* fungus flies

gold-tail moth, *see* yellow-tail moth
golden plusia moth, *see* delphinium moth
grape phylloxera, *see* vine louse
greenflies, *see* aphids
green frogflies, *see* green leafhoppers
greenhouse leafhopper, *see* glasshouse leafhopper
greenhouse orthezia, *see* glasshouse orthezia
greenhouse red spider mite, *see* red spider mite
greenhouse thrips, *see* glasshouse thrips
greenhouse whitefly, *see* glasshouse whitefly
greenhouse whitefly parasite, *see* glasshouse whitefly parasite
grey field slug, *see* field slug

hay-stack bug, *see* corn stack bug
hog louse, *see* pig louse
holly scale, *see* bay-tree scale
hop froghopper, *see* hop leafhopper
hop-damson aphid, *see* damson-hop aphid
hornet clearwing, *see* hornet moth
horse flies, *see* gad flies
house gnat, *see* common gnat
humble bees, *see* bumble bees

Isle of Wight disease mite, *see* acarine disease mite

larch leaf miner, *see* larch casebearer
larder beetle, *see* bacon beetle
lesser bulb fly, *see* small narcissus flies
lesser pine sawfly, *see* fox-coloured sawfly
lettuce root fly, *see* chrysanthemum stool miner
lily bulb thrips, *see* lily thrips
long-winged thrips, *see* begonia thrips
longicorn beetles, *see* longhorn beetles
lucerne weevils, *see* clover leaf weevils

May bug, *see* cockchafer
mealy cabbage aphid, *see* cabbage aphid
mothering bug, *see* parent bug

needle-nosed hop bug, *see* hop capsid
nun moth, *see* black arches moth

oak roller moth, *see* green oak tortrix moth
oat leaf beetle, *see* cereal leaf beetle
oat-apple aphid, *see* apple-grass aphid
orchid thrips, *see* yellow orchid thrips
owl midges, *see* moth flies
ox bot flies, *see* ox warble flies

peach scale, *see* brown scale
pear leaf-curling midge, *see* pear leaf midge
pear psylla, *see* pear sucker
pepper and salt moth, *see* peppered moth
permanent apple aphid, *see* green apple aphid
pin-hole borers, *see* ambrosia beetles
place bug, *see* forest bug
plant lice, *see* aphids
plum weevil, *see* red-legged weevil
pod midge, *see* brassica pod midge
pollen beetles, *see* blossom beetles
poplar or willow borer, *see* large poplar longhorn
poplar-lettuce aphid, *see* lettuce root aphid
potato tuber moth, *see* potato moth
pubic louse, *see* crab louse

rabbit flea, *see* European rabbit flea
raspberry stem gall midge, *see* blackberry stem gall midge
red rust grain beetle, *see* rust-red grain beetle
red spider, *see* red spider mite
red-belted clearwing, *see* apple clearwing moth

robin's pincushion, *see* bedeguar gall wasp
rose maggots, *see* leaf rollers
rose sawfly, *see* rose slug sawfly
scale aphid, *see* orchid aphid
seed corn maggot, *see* bean seed fly
sexton beetles, *see* burying beetles
sheep bot fly, *see* sheep nostril fly
shot-hole borers, *see* ambrosia beetles
shy bug, *see* hop capsid
solitary bees, *see* andrenas
Spanish fly, *see* blister beetle
stored tobacco moth, *see* warehouse moth
surface caterpillars, *see* cutworms
swallow bug, *see* martin bug

turf ant, *see* mound ant
turnip fly, *see* turnip flea beetles

waltzing midges, *see* moth flies
warble flies, *see* ox warble flies
watercress beetle, *see* mustard beetle
wax moth, *see* honeycomb moth
willow boring sawfly, *see* willow wood wasp
wood leopard moth, *see* leopard moth
woodworm, *see* common furniture beetle
woolly aphis parasite, *see* woolly aphid parasite

yellow slug, *see* cellar slug
yellow thrips, *see* yellow orchid thrips

Scientific and Common Names of Eelworms

Anguina tritici (Steinbuch) Filipjev	ear cockles eelworm
Aphelenchoides blastophthorus Franklin *Aphelenchoides fragariae* (Ritzema Bos) Christie *Aphelenchoides ritzema-bosi* (Schwartz) Steiner	leaf and bud eelworms
Ditylenchus destructor Thorne	potato tuber eelworm
Ditylenchus dipsaci (Kühn) Filipjev	stem and bulb eelworm
Heterodera cacti Filipjev and Sch. Stekhoven	cactus root eelworm
Heterodera carotae Jones	carrot root eelworm
Heterodera cruciferae Franklin	cabbage root eelworm
Heterodera göttingiana Liebscher	pea root eelworm
Heterodera humuli Filipjev	hop root eelworm
Heterodera major O. Schmidt	cereal root eelworm
Heterodera punctata Thorne	bent-grass root eelworm
Heterodera rostochiensis Woll.	potato root eelworm
Heterodera schachtii Schmidt	beet eelworm
Heterodera trifolii Goffart	clover root eelworm
Meloidogyne spp.	root knot eelworms
Pratylenchus spp.	root lesion eelworms

* * *

beet eelworm	*Heterodera schachtii* Schmidt
bent-grass root eelworm	*Heterodera punctata* Thorne
cabbage root eelworm	*Heterodera cruciferae* Franklin
cactus root eelworm	*Heterodera cacti* Filipjev and Sch. Stekhoven
carrot root eelworm	*Heterodera carotae* Jones
cereal root eelworm	*Heterodera major* O. Schmidt
clover root eelworm	*Heterodera trifolii* Goffart
ear cockles eelworm	*Anguina tritici* (Steinbuch) Filipjev
hop root eelworm	*Heterodera humuli* Filipjev
leaf and bud eelworms	*Aphelenchoides blastophthorus* Franklin *A. fragariae* (Ritzema Bos) Christie *A. ritzema-bosi* (Schwartz) Steiner
pea root eelworm	*Heterodera göttingiana* Liebscher
potato root eelworm	*Heterodera rostochiensis* Woll.
potato tuber eelworm	*Ditylenchus destructor* Thorne
root knot eelworms	*Meloidogyne* spp.
root lesion eelworms	*Pratylenchus* spp.
stem and bulb eelworm	*Ditylenchus dipsaci* (Kühn) Filipjev

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